

FINANCIAL TIMES

EUROPE'S BUSINESS NEWSPAPER

The consequences
of takeover
over, Page 19

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World news

Business summary

Rainbow Warrior statement demanded

The European Parliament added its voice to the call for the French Government to give a full explanation of its involvement in the sinking of the Greenpeace ship Rainbow Warrior over and above the official government inquiry.

French members of the assembly joined forces with the centre-right groups to rule out more explicit condemnation of nuclear testing in the Pacific.

The MEPs also stopped short of openly accusing the French secret service of direct involvement in the sabotage of the ship, which killed a photographer. Page 2

Train crash kills 43

Forty-three bodies were taken from the two trains which crashed in Nantes, Portugal, on Wednesday night. Rail officials said human error had allowed the trains to run towards each other on a single track. More than 100 people were injured.

'No' to star wars

Danish Prime Minister Poul Schlüter said the Government would not finance research for the U.S. star wars programme, but said there was no legal bar to private Danish companies working on the project. Page 3

Uganda fighting

Fighting broke out between rebels and government troops in two areas of Uganda, and the army chief said seven soldiers were killed. Page 4

Tear gas in Seoul

Riot police fired tear gas at 1,500 students who demonstrated at five universities in Seoul to demand the resignation of South Korean President Chun Doo Hwan.

Giscard testimony

Former French President Valéry Giscard d'Estaing provided written testimony in the trial of Argentina's former military junta. Page 8

Sea captain jailed

An Athens court sentenced a Greek sea captain who threw 11 African stowaways into the Indian Ocean to 10 years and 10 months in prison.

Barcelona protest

A man was injured and 14 separatist demonstrators were detained in Barcelona during protests marking Catalonia's national day.

8 die in ambush

At least six soldiers and two rebels were killed when communist guerrillas ambushed a Government patrol in the northern Philippines.

Chinese earthquake

An earthquake in China's western region of Sichuan killed four people, injured 61 and wrecked a hydro-electric power station.

Sakharov move

The stepson of Soviet dissident Andrei Sakharov ended his 14-day fast in Washington after being told the U.S. will seek his parents' release before the November meeting between U.S. President Ronald Reagan and Soviet leader Mikhail Gorbachev.

Nuclear forecast

As many as 2.5bn people could die of starvation as a result of nuclear war, and non-combatant nations would not be spared, according to a study by the Scientific Committee on Problems of the Environment.

Bridge of cloth

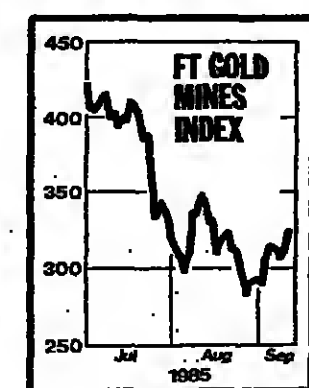
Christo, an American artist who once wrapped part of the Australian coast in pink plastic, began a \$2m project to wrap Pont Neuf, the oldest bridge in Paris, with cloth. It will stay wrapped for two weeks from September 21.

Bear Stearns plans to go public

BEAR STEARNS, eleventh largest Wall Street investment banking and brokerage firm, is to go public through an initial share offering of \$m shares - equivalent to a 16.7 per cent stake - in a new holding company. The move, which ends 52 years of private partnership, is aimed at raising \$200m in new equity capital.

HANSON TRUST, UK group which formerly dropped its bid for SCM on Wednesday, was placed under a court order restraining it from buying further shares in the open market. Page 21

WALL STREET: The Dow Jones industrial average closed down 7.05 at 1,312.30. Page 46



FT GOLD MINES index advanced again by 14.5 to 323.9, showing a two-day rise of 19.8. Bullion rallied from around \$318 to close little changed at \$320.25 an ounce.

LONDON trading was activated by company profit results in an otherwise dull session. The FT Ordinary share index gained 7.4 to 1,014.0. Gilt held their ground. Page 46

TOKYO shares fell as profit-takers moved in. The Nikkei-Dow market average was down 22.21 to 12,933.04. Page 46

DOLLAR finished well down in London at DM 2.9420 (DM 2.9610), 2.9430 (2.9430) and SwFr 2.4250 (SwFr 2.4300). Page 39

STERLING finished at its best level of the day in London, recovering mostly on the dollar's weaker trend. It rose to \$1.3195-\$1.3205, a rise of 1.2 cent. It was also higher against the D-Mark at DM 3.8850 (DM 3.8725) and Y321.0 (Y318.50). Against the Swiss franc it rose to SwFr 3.1975 (SwFr 3.19) and Ffr 11.83 compared with Ffr 11.80. Page 39

GOLD: In New York the October Comex settlement was \$319.80. Gold fell in London by \$4 an ounce to finish at \$320-\$320.5. It opened at \$320.5-\$321 and traded between a high of \$320.5-\$321.4 and a low of \$319.5-\$317. Page 38

JAPAN is to drop its long-standing ban on imported petrol, a potentially important shift in energy policy, and plans to cut its refining capacity. Page 29

ESSELTE, Swedish office supplies, publishing and packaging group, reports first-half profits before extraordinary items up SKr 23m (\$2.66m) to SKr 333m, on sales of SKr 4.78bn.

PROMET, Malaysian and Singapore construction, marine engineering and oil exploration group, suffered a 66 per cent decline in first-half profits to 14.5m ringgit (\$3.8m). Page 22

ALLIED CORPORATION, diversified U.S. manufacturing and chemicals group, put its Plastolite motor and ignition division up for sale. Page 21

MR RUFERT MURDOCH, Australian-born international publishing magnate, is actively negotiating to acquire full control of 20th Century Fox Film, Hollywood film studios. LALLY, Norwegian investment firm which recently sought to acquire Kozmos, the shipping and industrial group, has become the group's largest single shareholder through an NKr 220m share purchase. Page 21

Britain expels 25 Soviets and issues retaliation warning

BY DAVID BUCHAN IN LONDON AND PATRICK COCKBURN IN MOSCOW

THE BRITISH Government last night warned Moscow that it would take an "extremely serious" view of any Soviet retaliation for its action yesterday ordering 25 Soviet officials out of London for alleged spying.

But on past form some Soviet officials would be expected to return. The UK expulsion order, affecting six diplomats, seven trade officials, five journalists and seven others, is the most sweeping since 1971's record expulsion of 105 Soviets and is the first to be openly linked to "inside" information from a senior Soviet defector.

The Foreign Office said a Mr Oleg Gordievsky had been granted

asylum in the UK and at the time of his defection - probably this summer - had just been made the most senior KGB man in London, under cover as "counselor" at the Soviet embassy.

Mr Geoffrey Howe, the Foreign Secretary, said last night: "We have worked hard to improve relations with Moscow. We shall continue to do so, but not at the expense of national security." The British Government has now expelled Soviet officials on no less than nine occasions since 1981, while at the same time seeking better relations by making top-level ministerial trips to

Moscow and entertaining Mr Mikhail Gorbachev, the Soviet leader, in London last year.

Mr George Younger, the Scottish Secretary, is still hoping to make a planned trip to Moscow on Sunday with Scottish industrialists. Sir Geoffrey is due to meet his Soviet counterpart, Mr Edward Shevardnadze, later this month at the United Nations.

A Soviet embassy spokesman said yesterday in London that the expulsions were "without any foundation whatsoever, especially as it is justified by references to the allegations of a defector."

Called into the Foreign Office yesterday morning to be told of the expulsions, Mr Lev Parshin, the acting Soviet Charge d'Affaires, requested that British officials undertake to pass on to the defector. The UK Government has, at the same time, somewhat softened the expulsion blow by raising its ceiling on the number of Soviet diplomats in London from 30 to 48.

Since 1971, Britain has steadily lowered the ceiling on the Soviet presence by the number of Soviets expelled. Thus, yesterday's action brings the ceiling on the total number of Soviets in London down by 23

- two of those expelled work for London-based international organisations dealing with wheat and cocoa - to 211. But, within that lowered overall ceiling of 211, the number of Soviets with full diplomatic status may now rise by seven to 46.

Repeated expulsions had eaten into the ranks of Soviet diplomats at the Kensington Palace Gardens embassy, and the Soviet ambassador is believed to have complained to the Foreign Office in June about the shortage of staff.

"It is very important for each to be able to maintain a viable embassy in the other's capital," a Foreign Office spokesman said last night.

In Moscow, there are 43 British diplomats, 32 non-diplomatic embassy staff, 16 businessmen and 14 journalists. After five Soviets were expelled from London last April, three UK diplomats were asked to leave.

In deciding the scale of retaliatory action, the Soviet authorities may be restrained by a wish not to get involved in a serious diplomatic clash with Britain in the lead up to the visit of Mr Gorbachev to Paris next month and the summit with President Ronald Reagan in November.

Continued on Page 20
UK casts net wide, Page 2

Pretoria expected to scrap pass laws and ease influx controls

BY ANTHONY ROBINSON IN JOHANNESBURG

THE SOUTH African Government is expected to act on a highly influential recommendation to scrap the country's controversial pass laws, which restrict the lives of black South Africans.

This major reform of the apartheid system was urged yesterday by the President's Council, an advisory body set up under the new constitution to advise the President on key policy issues. The council says abolition of the pass laws and the influx control system should be accompanied by a policy of orderly development of urban townships.

Dr A. J. Goshwami, chairman of the council's committee on urbanisation which produced the report, told a press conference in Cape Town that it was "probable" that legislation would be introduced during the coming Parliamentary session, beginning in January.

He added that some recommendations might be implemented sooner in the light of President Botha's speech on Wednesday announcing the restoration of South African citizenship to 8m black citizens of four "independent" homelands.

The council's recommendations were greeted as "a vital breakthrough" by the Urban Foundation, the private sector lobby group set up after the 1978 Soweto riots to press for better housing and living conditions for blacks. It urged the Government to act with urgency to implement the findings.

Prominent opponents of apartheid were equally jubilant. "This is probably the most important step forward in 30 years," said Mrs Helen Suzman, the leading anti-apartheid Parliamentarian. Ms Sheena Duncan, president of the Black

Sash anti-apartheid women's movement claimed "this is the beginning of the end of apartheid."

The special reference books which blacks must carry at all times and which must be specially endorsed to permit them to live and work close to white areas are one of the most hated and discriminatory aspects of apartheid legislation.

The committee described present influx control measures, which lead to the arrest of between 200,000 and 300,000 blacks annually, as "discriminatory and in conflict with basic human rights."

Instead it recommended that South Africa move towards an urbanisation policy which allowed the free movement of all South African citizens, and the replacement of black books by uniform identity documents for all race groups.

The influx control and pass laws are designed to ensure an adequate supply of black labour to white employers while preventing the "swamping" of white areas by uncontrolled migration from the black homelands and rural areas.

Massive illegal immigration has occurred, however, and until now illegal immigrants have been "sanctuary" rights permitting work and residence stamped into their passports, have lived in constant fear of jail and removal.

Existing influx control laws are also reflected in government reluctance to build enough homes for blacks in urban areas, leading to the dense overcrowding of existing black townships which is a major cause of unrest.

Among the proposals made by the President's Council committee was the establishment of an urban-

sation board to develop black urban areas closer to white areas, and also provide facilities for squatter type settlements with basic facilities for lower income groups.

Commenting on the council's proposals last night Mr Tony Bloom, chairman of the Premier Milling Group, said if only President Botha had announced his acceptance of them in his Natal speech on August 15, South Africa could well have been spared the shattering of international confidence which led to the collapse of the rand and the standstill of capital repayments.

His comment came as he prepared to fly to Lusaka today with three other leading businessmen and publisher Mr Hugh Murray for exploratory talks with a delegation of African National Congress leaders. The other three members of the group are believed to be Mr Gavin Kelly, chairman of the Anglo-American Corporation, Mr Mike Riehoff, chairman of Barlow Rand, and Mr Chris Ball, managing director of Barclays National Bank.

The meeting is taking place despite condemnation of the initiative by President Botha.

Meanwhile the increasingly complex pattern of urban violence continued unabated yesterday as a white teacher and 10 young black students were shot and injured by police in the Johannesburg township of Soweto. Rivalry between Zulu vigilantes and radical groups also led to the death of a black consciousness Azapo supporter, alleged to be on a vigilante hit-list, in a Durban township.

Details: businessmen to meet ANC, Page 4; Editorial comment, Page 18

Leutwiler asked to mediate on S. Africa

By William Dufforce in Geneva

DR FRITZ LEUTWILER, chairman of Brown Boveri, the Swiss engineering group, has been asked to mediate between South Africa and its creditor banks.

Dr Leutwiler said he would not decide until he had received a formal request from the major U.S., British, Swiss and West German banks and his decision would depend on the kind of mandate offered to him.

The initial approach came from Union Bank of Switzerland (UBS), which is now contacting the other banks most affected by the South African debt moratorium to see if they will agree to Dr Leutwiler's appointment.

As president of the Swiss National Bank and of the bank for International Settlements (BIS) until the end of last year, Dr Leutwiler is regarded by Swiss bankers as being particularly well qualified for the job.

He has a reputation for being forthright and outspoken and was energetic in promoting solutions to international monetary and debt problems during his terms of office in the National Bank and BIS.

Dr Leutwiler said last night that he had already cleared the possibility of his acting as mediator with the board of Brown Boveri and had told the Swiss Federal Council (Government) of the approach made to him.

He did not want to act in any way contrary to his Government's policy, he said. The Federal Council might not give him a go-ahead but it would be enough if they did not show a red light.

Dr Leutwiler has had no contact with the South African authorities. The first step, he said, was for UBS to sound out the other banks and that process should be completed in a matter of days.

Paris objects to AT&T and Alcatel-Thomson telecom deal

BY PAUL BETTS IN PARIS

THE FRENCH Government is raising strong objections to a proposed telecommunications deal between American Telephone and Telegraph (AT&T) and Alcatel-Thomson, the state-controlled telecommunications manufacturer.

This could set back Alcatel-Thomson's plans for expanding in the U.S. market through collaboration with AT&T.

Anxiety about the proposal surfaced at an inter-ministerial meeting this week where ministers worried about the political repercussions of the proposed deal in the run-up to next March's general elections. The Government is now seeking firmer commitments from the U.S. company on how it will support Alcatel-Thomson's ambitions to sell digital switching equipment in the U.S.

Having criticised AT&T's European expansion plans in the past, the Socialist Government is wary of allowing the U.S. company a major stake in the domestic public switching market.

Ministers are also concerned about the deal's impact on the

tried CGCT telephone group, which was owned by ITT before its nationalisation in 1982. AT&T would acquire CGCT's 15 to 18 per cent of the French public telephone switching market by allowing the French company to manufacture its equipment under licence.

But the arrangement would also involve the Dutch Philips group taking CGCT's private telecommunications business which the Government would prefer to see remaining in French hands - possibly through a deal with Jeumont-Schneider, the private French telecommunications and engineering group.

One of the special attractions of the deal for Alcatel-Thomson is that it also involves a link-up with Philips covering microwave systems. The French company would lead a joint microwave subsidiary, based in France, which would pool the over the air communications business of AT&T, Alcatel-Thomson and Philips.

Alcatel-Thomson, which is controlled by the Compagnie Generale d'Electricite (CGE) holding company, also believes it would be able to

accelerate its penetration of the U.S. market by gaining AT&T commercial and technical expertise.

Up to now the French group's efforts to boost exports to compensate for sluggish domestic switching orders have been rewarded with some contracts for its EDS-S system from small and medium U.S. telephone companies. The AT&T tie could help it to gain access to former Bell operating companies which comprise about 65 per cent of the U.S. market.

Alcatel-Thomson is on the verge of clinching an agreement to acquire a stake in the Portuguese subsidiary of ITT, the U.S. conglomerate. This will give Alcatel-Thomson access to about 50 per cent of the \$40m a year Portuguese telecommunications market.

Alcatel-Thomson, which has suffered setbacks in attempts to penetrate the British and the West German public switching sectors, feels its imminent deal in Portugal marks a small but symbolic breakthrough on a European market. Some concern over telecoms, Page 29

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EUROPEAN NEWS

TWO-DAY MEETING SHOWS SIGN OF BETTER RELATIONS

Soviet Union and U.S. in talks on likely trouble spots

BY PATRICK COCKBURN IN MOSCOW

THE SOVIET UNION and the U.S. yesterday started their high-level talks on potential trouble spots in Indo-China, Korea and the Far East, in Moscow.

Mr Mikhail Kapitsa, Soviet Deputy Foreign Minister in charge of Asian affairs, is leading a team of Soviet experts in confidential discussions with Mr Paul Wolfowitz, assistant U.S. Secretary of State for East Asian and Pacific Affairs.

The meeting is the latest in a series of private diplomatic exchanges between the superpowers on regional issues which started in 1982. Discussions have covered Southern Africa,

the Middle East and Afghanistan. The talks on Asia were proposed by Mr George Schultz, U.S. Secretary of State, when he met Mr Eduard Shevardnadze, his Soviet counterpart, in Helsinki in July. The two-day meeting agreed to be the first sign of better relations between Moscow and Washington at any level for some months.

The discussions are not negotiations but are primarily devoted to an exchange of information and rules of engagement in potential trouble spots. Diplomats say they play a useful role in avoiding misunderstandings.

There is little direct conflict between the U.S. and the Soviet Union in the region discussed by Mr Kapitsa and Mr Wolfowitz. This is in stark contrast to the years up to the end of the Vietnam War in 1975.

A main Soviet concern is the increase in the U.S. supplies and aid to Khmer Rouge and other guerrillas in Thailand who oppose the Vietnamese-backed government of Cambodia.

The Soviet press has also stepped up its attacks on Japan, accusing it of increasing militarism and defence links with the U.S.

But Moscow primarily sees East Asia, and above all Indo-

China, as a region whose future will determine its relations with the U.S. Since 1975, the U.S. role has been peripheral.

Indochina, and Vietnamese control of Cambodia, remain the most important of the three obstacles which Peking says prevents full normalisation of relations with Moscow.

The other two obstacles are Soviet troop concentrations, amounting to 55 divisions, on the Sino-Soviet border and the Soviet invasion of Afghanistan.

Mr Mikhail Gorbachev, the Soviet leader, has expended significant diplomatic effort in seeking Vietnamese, Cambodian, Lao and North Korean leaders

in recent weeks, apparently in a bid to see if its allies in Indo-China can come up with a deal which could be acceptable to China.

There is no sign that Mr Gorbachev has succeeded.

China says it rejected a Vietnamese offer of confidential talks, and Vietnam said yesterday that it had killed or wounded 50 Chinese soldiers in border skirmishing this week.

It also said the Chinese had sent 50,000 artillery shells into Vietnamese territory.

Despite these obstacles, relations between the two largest Communist powers have improved steadily ever

the last year. The Chinese have referred to Mr Gorbachev as "Comrade" and, in July, Mr Yao Yilin, the Chinese vice-premier, was the first Politburo member from Peking to visit the Soviet Union for many years.

Trade between the two countries is planned to double by 1990, totalling \$14bn (£10bn) over five years from the start of next year.

Soviet propaganda attacks on China are now very limited compared with the past, confined mainly to criticism of Chinese aid to Afghan guerrillas, the Khmer Rouge, and military links with the U.S.

MEPs demand 'full explanation' on Greenpeace

BY QUENTIN PEELE IN STRASBOURG

THE EUROPEAN Parliament yesterday called on the French Government to give a "full explanation" of its involvement in the sinking of the Greenpeace ship Rainbow Warrior, over and above the official government inquiry.

However, French members of the assembly joined forces with the centre-right groups to rule out more explicit condemnation of nuclear testing in the Pacific.

The MEPs also stopped short of openly accusing the French secret service of direct involvement in the sabotage, which killed a photographer on board the vessel in Auckland harbour in July.

The final resolution condemned unidentified "secret service" activity against the Rainbow Warrior, although MEPs from the West German Greens movement had called for a tougher motion.

Mr Yvette Füllat, a French Socialist MEP, reported hints carried in the French Press of unspecified British involvement in the affair, calling on the British Government to answer the questions that had been raised. Such involvement has already been sharply denied by Sir Geoffrey Howe, the British Foreign Secretary.

Other French members of the assembly steered clear of what was obviously an embarrassing debate, and relied on the support of the pro-nuclear lobby to head off the most critical attacks.

Mr Paul Sauter, a Belgian environmentalist, declared that "agents of a certain state are nothing other than criminal terrorists. It is not only a question of murder, but more." He called on the French Government to indemnify Greenpeace and pay damages to the relatives of the murder victim.

The British MEPs were at loggerheads in their response. Labour MEP Mr Less Hunklefield launched a strident attack on the French Government and its "works". Mr Christopher Beazley, a Conservative, accused him of seeking to reopen historic rivalries, and refused to be drawn, pledging himself to the assembly.

Mr Mitterrand is flying to the Mururoa atoll today to confer with French ambassadors and senior officials.

Mr Lange, in New Zealand's first reason to the visit said it "could be aimed at promoting an even more vigorous and reckless campaign to counter the growing opposition to nuclear testing in the Pacific."

Two French secret agents face charges in New Zealand of murder and sabotage over the sinking of the Greenpeace protest ship.

Australia has also made a strong protest concerning the trip, calling it "provocative and contemptuous."

The French ambassador in Canberra, Mr Bernard Follin, was summoned to the Foreign Ministry yesterday morning and was handed the strongly worded protest by a senior official, a ministry spokesman said.

Madrid aims to lower income tax and reduce evasion

BY DAVID WHITE IN MADRID

INCOME TAX cuts proposed by Spain's Socialist Government will apply to all but 10,000 taxpayers and will be "significant" in 60 per cent of cases, Sr Carlos Solchaga, the Economy and Finance Minister, said yesterday.

At the same time, however, he announced plans to end what he called "simply scandalous" tax exemptions obtained by people with high incomes and large asset portfolios.

The reduction in income tax rates is the second stage of a package of measures brought out in April to reverse flagging economic growth. Monthly tax

deductions from salaries have already been cut in anticipation of the new scales. The money released in this way is expected to lead to a modest increase of between 0.7 and 1 per cent in household consumption this year.

Sr Solchaga put the cost to the Exchequer of Ptas 150bn (\$666m) and said this would have to be met by an "enormously austere" spending budget for next year. The minister is seeking a reduced 1986 budget deficit of 4.5 per cent of gross domestic product.

While cutting tax rates, the Government is stepping up its inspection to tackle the

notoriously high rate of evasion. Sr Solchaga said that, since a report at the end of the year, the amount that escaped the taxman was "very similar" to the amount currently collected.

The Government's ultimate aim, he said, was to reduce the dominant role played by tax on income from labour and to reduce the burden on low incomes.

The proposed changes, approved by the cabinet this week, bring cuts of between 2.32 percentage points on taxable incomes of up to Ptas 1.2m (\$5,333) a year and fractional

reductions on higher figures up to Ptas 10.6m. The lowest tax rate is cut from 17 to 8 per cent, while the top rate stays at 45.96 per cent. Taxable incomes of less than Ptas 500,000 will be practically exempt.

The new rates, due to apply to 1986 incomes, are accompanied by a series of other proposed changes for which an introduction date still has to be set. They include a simplified flat-rate system for deductible expenses, aimed at easing the burden on the administration, and more favourable treatment for working spouses, the cost of which is to be offset by closing tax loopholes.

Deduction of interest paid on housing loans is to be limited to Ptas 800,000 a year — a measure expected to hit 7,500 people in the luxury bracket.

The Government also plans to end the practice which has allowed numerous high-income earners to escape tax by deducting losses on stocks or other assets. New rules are to be set for capital gains and losses to prevent a negative balance in any given year.

According to the Finance Ministry, more than 500 Spaniards with annual incomes of over Ptas 10m (\$44,000) filed zero tax returns for 1983.

Inflation trend down in France

By David Housego in Paris

THE French Government received cheering news yesterday with confirmation that the inflation rate is now on a firm downward trend.

The consumer price index rose only 0.1 per cent in August, bringing the year-on-year rate down to 5.6 per cent. It is the first time since 1972 that France's inflation rate has fallen below 6 per cent.

Mr Pierre Berégovoy, the Finance Minister, said the result meant that France would end the year with an inflation rate of 5 per cent and "hopefully even less."

The Socialists intend to use their government's success in bringing down inflation — in comparison with the record of the Right when in power — as a central element in their campaign for the parliamentary elections in March.

In this spirit M Berégovoy claimed yesterday that the 5.6 per cent year-on-year rate in August was the lowest since 1972 that France had achieved an identical inflation figure to that of the average of its European partners.

He intends to reinforce his anti-inflationary programme with the presentation, next week, of a 1986 budget that will virtually freeze state expenditure in real terms.

The Government's confidence that "inflation" will continue to decline for the rest of the year is based on assumptions of a falling dollar and commodity prices, and no increase in French public sector tariffs.

M Berégovoy repeated, however, his commitment to lifting price controls gradually.

The Government would also like to lower interest rates further. But the Bank of France's intervention rate — which sets the pace of other rates — has stuck at 9½ since the end of July. The main reason for this has been the authorities' nervousness over the franc after it came under pressure at the time of the devaluation of the Italian Lira.

Although the French inflation fell to the Community average in August (excluding the British figure), it remains 3.4 points above that of West Germany. The differential alone the less, is down compared with the 4.7 percentage points recorded at the end of last year.

Socialists 'losing lead in Sweden'

By Kevin Dene, Nordic Correspondent, in Stockholm

THE OUTCOME of the Swedish election Sunday looks highly uncertain, with the lead established by the ruling Socialist bloc in recent weeks being rapidly whittled away by the advance of the Centre-right opposition.

According to a new forecast of the election result from IMU, one of the leading Swedish opinion research institutes, the Socialist bloc — comprising the ruling Social Democrats and the Communists — will win 44.6 per cent of the votes.

They would have a small majority of only six seats in the non-Socialist parties, and the Social Democrats would be dependent on the votes of the Communists for an overall majority in the Riksdag, the Swedish parliament.

Since the IMU forecast was published less than two weeks ago, the non-Socialist parties — the Conservative, Liberal and Centre parties — have increased their share of the votes from 47 per cent to 48.1 per cent. The Liberal party's fortunes have improved particularly strongly.

In the next election in September 1982, the Socialist bloc won a clear victory with 51.2 per cent of the vote compared with 45 per cent for the three Centre-right parties.

The outcome is still highly uncertain, however, and the Socialist bloc could lose its lead to the Centre-right parties.

On the economic front the Social Democratic Government has received some good news in the shape of the latest inflation figures which show that Swedish prices actually fell slightly in August. The annual inflation rate of 7 per cent was the lowest for five years.

Britain casts wide net for Soviet 'agents'

BY DAVID BUCHAN

THE BRITISH Government's expulsion yesterday of 25 Soviet officials from London for alleged spying is fewer in number of people than the record 105 expelled in 1971, but affects more organisations. These include the Soviet embassy, and trade delegation, Soviet Media, Moscow Narodny Bank, a foreign trade company and two London-based international organisations.

For the first time in the past 15 years of such expulsions, which have assumed clockwork regularity under the Thatcher government, the Foreign Office is openly admitting that it acted on "inside" information. This came from Mr Oleg Gordievsky, who, according to UK officials, "had just been appointed head of the KGB Residency in London" at the time of his defection, probably in early autumn 1982.

A Foreign Office spokesman said yesterday that Mr Gordievsky had been granted asylum, having apparently told British officials that he wanted to become a citizen of a democratic country and live in a free society.

He is said to have joined the KGB in 1962 and, after a year at its training school in Moscow, spent much of the next 10 years in Moscow, mostly dealing with Soviet agents. Subsequently, he is reported to have engaged in KGB activities in Scandinavia and later in London, where he arrived with the rank of colonel at the embassy in 1982.

The Foreign Office refused to say when Mr Gordievsky defected but it is likely to have been after the previous expulsion of alleged Soviet spies in April.

Indeed the latest, June 1985, issue of the Diplomatic List, which is compiled on the basis of rankings supplied by individual embassies, Mr Gordievsky is listed just behind Mr Lev Parsin, the Charge d'Affaires in the absence of Mr Viktor Popov, the ambassador.

Soviet citizens expelled from UK for alleged spying		Expelled yesterday	
1971	105	Embassy diplomats	6
1981	2	Non-diplomatic embassy staff	3
1982	2	Trade delegation	7
1983	6	Bankers	1
1984	1	Businessmen	1
1985	30	Journalists	5
		International organisations in London	2

Agnelli points cautious way to free trade

BY KENNETH GOODING, MOTOR INDUSTRY CORRESPONDENT IN FRANKFURT

UNBARRIDED FREE trade today is not the way to create a really free world car market in the 1990s, said Sir Umberto Agnelli, chairman of the Fiat motor and engineering group, at the Financial Times World Motor Conference yesterday.

In the present situation the immediate pressure would be protectionism, the effects of which would be felt for the whole of the next decade," he added. "Market upheavals do not necessarily bring more free trade. They are more likely to bring greater market distortions."

Sir Agnelli suggested the only way "to ensure a soft landing on the shores of free trade" was a far-sighted joint revision of the Gatt rules via serious negotiations between Japan, the U.S. and Europe to enable the various countries to maintain control over vehicle trade flows while committing them to "programmed reduction of constraints."

He warned that governments should realise the disastrous political and economic mistakes they would make if they underestimated the impact of the motor industry on productive and technological growth in the advanced societies. "The cost in terms of failed or unbalanced growth would be astronomical."

Mr Robert Lutz, chairman of Ford Europe, maintained there were four areas in particular where European government action could improve the prospects of the motor industry. These were: eliminating the dis-

was becoming polarised into a few local assemblers specialising on a local market and specific segments and "world contenders" with global operations. He also predicted that competition would increase between those companies which produced their own components, such as engines and transmissions, and the independent component manufacturers.

Mr Roger Vincent, senior vice-president of Bankers Trust, predicted the European Motor industry, having suffered an annual drain in cash flow of \$2.5bn-\$3bn, would cut car production capacity by 1m in the next two years.

European volume producers were not generating sales revenue at high enough levels to support current plant or employment levels. He warned that if the Japanese, European and others achieved what they intended in terms of U.S. car sales, the three major U.S. producers would have to cut production capacity by 3.5m-4.5m with the attendant problems of plant utilisation and price cutting.

Prof Krish Bhaskar, of the University of East Anglia's Motor Industry Research Unit, suggested co-operative agreements would be the key to survival for Europe's six volume car producers. Co-operative projects would be concluded across the whole spectrum of their operations, right up to the joint development of an entire range of models.

Mr Marayam Keller, a partner in Villav-Piscia Associates, said the build-up of Japanese car production plants in the U.S. would lead to excess capacity and it would be much more difficult for the car companies to earn profits there. Making profitable investments in the automotive sector would, therefore, be particularly difficult from now on.

Other speakers included Dr Eberhard von Koerber, deputy member of the Board of Management, BMW; Dr Sergio Pininfarina, president, Industrie Pininfarina; Mr Donald Kress, vice-president, Boon Allen & Hamilton; and Mr Paul Anderson, senior vice-president, Boon Allen.

NOTICE OF REDEMPTION
TRW Overseas Finance N.V.

8¼% Guaranteed Debentures Due 1986

NOTICE IS HEREBY GIVEN that, pursuant to the provisions of the Indenture Dated as of October 15, 1971 among TRW Overseas Finance N.V., TRW Inc., and The Chase Manhattan Bank (National Association), as Trustee, \$1,747,000 in aggregate principal amount of the above captioned Debentures will be redeemed through operation of the Sinking Fund on October 15, 1985 (the Redemption Date) at the principal amount thereof (the Redemption Price) together with accrued interest to said Redemption Date.

The serial numbers of the Debentures to be redeemed, all bearing the Prefix M, are as follows:

38	1980	2682	3637	4322	4709	5488	5988	6726	8254	9799	10331	12491	14973	16577	19581	19196	19550
39	1980	2691	3646	4331	4718	5497	5997	6735	8263	9808	10340	12500	14982	16586	19590	19205	19555
40	1980	2700	3655	4340	4727	5506	6006	6744	8272	9817	10349	12509	14991	16595	19600	19210	19560
41	1980	2709	3664	4349	4736	5515	6015	6753	8281	9826	10358	12518	14999	16604	19614	19224	19574
42	1980	2718	3673	4358	4745	5524	6024	6762	8290	9835	10367	12527	15000	16618	19628	19238	19588
43	1980	2727	3682	4367	4754	5533	6033	6771	8300	9844	10376	12536	15009	16632	19642	19252	19602
44	1980	2736	3691	4376	4763	5542	6042	6780	8309	9853	10385	12545	15018	16646	19656	19266	19616
45	1980	2745	3700	4385	4772	5551	6051	6789	8318	9862	10394	12554	15027	16660	19670	19280	19630
46	1980	2754	3709	4394	4781	5560	6060	6798	8327	9871	10403	12563	15036	16674	19684	19294	19644
47	1980	2763	3718	4403	4790	5569	6069	6807	8336	9880	10412	12572	15045	16688	19698	19308	19658
48	1980	2772	3727	4412	4799	5578	6078	6816	8345	9889	10421	12581	15054	16702	19712	19322	19672
49	1980	2781	3736	4421	4808	5587	6087	6825	8354	9898	10430	12590	15063	16716	19726	19336	19686
50	1980	2790	3745	4430	4817	5596	6096	6834	8363	9907	10439	12599	15072	16730	19740	19350	19700
51	1980	2799	3754	4439	4826	5605	6105	6843	8372	9916	10448	12608	15081	16744	19754	19364	19714
52	1980	2808	3763	4448	4835	5614	6114	6852	8381	9925	10457	12617	15090	16758	19768	19378	19728
53	1980	2817	3772	4457	4844	5623	6123	6861	8390	9934	10466	12626	15099	16772	19782	19392	19742
54	1980	2826	3781	4466	4853	5632	6132	6870	8399	9943	10475	12635	15108	16786	19796	19406	19756
55	1980	2835	3790	4475	4862	5641	6141	6879	8408	9952	10484	12644	15117	16800	19810	19420	19770
56	1980	2844	3799	4484	4871	5650	6150	6888	8417	9961	10493	12653	15126	16814	19824	19434	19784
57	1980	2853	3808	4493	4880	5659	6159	6897	8426	9970	10502	12662	15135	16828	19838	19448	19798
58	1980	2862	3817	4502	4889	5668	6168	6906	8435	9979	10511	12671	15144	16842	19852	19462	19812
59	1980	2871	3826	4511	4898	5677	6177	6915	8444	9988	10520	12680	15153	16856	19866	19476	19826
60	1980	2880	3835	4520	4907	5686	6186	6924	8453	9997	10529	12689	15162	16870	19880	19490	19840
61	1980	2889	3844	4529	4916	5695	6195	6933	8462	10006	10538	12698	15171	16884	19894	19504	19854
62	1980	2898	3853	4538	4925	5704	6204	6942	8471	10015	10547	12707	15180	16898	19908	19518	19868
63	1980	2907	3862	4547	4934	5713	6213	6951	8480	10024	10556	12716	15189	16912	19922	19532	19882
64	1980	2916	3871	4556	4943	5722	6222	6960	8489	10033	10565	12725	15198	16926	19936	19546	19896
65	1980	2925	3880	4565	4952	5731	6231	6969	8498	10042	10574	12734	15207	16940	19950	19560	19910
66	1980	2934	3889	4574	4961	5740	6240	6978	8507	10051	10583	12743	15216	16954	19964	19574	19924
67	1980	2943	3898	4583	4970	5749	6249	6987	8516	10060	10592	12752	15225	16968	19978	19588	19938
68	1980	2952	3907	4592	4979	5758	6258	6996	8525	10069	10601	12761	15234	16982	19992	19602	19952
69	1980	2961	3916	4601	4988	5767	6267	7005	8534	10078	10610	12770	15243	16996	20006	19616	19966
70	1980	2970	3925	4610	4997	5776	6276	7014	8543	10087	10619	12779	15252	17010	20020	19630	19980
71	1980	2979	3934	4619	5006	5785	6285	7023	8552	10096	10628	12788	15261	17024	20034	19644	19994
72	1980	2988	3943	4628	5015	5794	6294	7032	8561	10105	10637	12797	15270	17038	20048	19658	20008
73	1980	2997	3952	4637	5024	5803	6303	7041	8570	10114	10646	12806	15279	17052	20062	19672	20022
74	1980	3006	3961	4646	5033	5812	6312	7050	8579	10123	10655	12815	15288	17066	20076	19686	20036
75	1980	3015	3970	4655	5042	5821	6321	7059	8588	10132	10664	12824	15297	17080	20090	19700	20050
76	1980	3024	3979	4664	5051	5830	6330	7068	8597	10141	10673	12833	15306	17094	20104	19714	20064
77	1980	3033	3988	4673	5060	5839	6339	7077	8606	10150	10682	12842	15315	17108	20118	19728	20078
78	1980	3042	3997	4682	5069	5848	6348	7086	8615	10159	10691	12851	15324	17122	20132	19742	20092
79	1980	3051	4006	4691	5078	5857	6357	7095	8624	10168	10700	12860	15333	17136	20146	19756	20106
80	1980	3060	4015	4700	5087	5866	6366	7104	8633	10177	10709	12869	15342	17150	20160	19770	20120
81	1980	3069	4024	4709	5096	5875	6375	7113	8642	10186	10718	12878	15351	17164	20174	19784	20134
82	1980	3078	4033	4718	5105	5884	6384	7122	8651	10195	10727	12887	15360	17178	20188	19798	20148
83	1980	3087	4042	4727	5114	5893	6393	7131	8660	10204	10736	12896	15369	17192	20202	19812	20162
84	1980	3096	4051	4736	5123	5902	6402	7140	8669	10213	10745	12905	15378	17206	20216	19826	20176
85	1980	3105	4060	4745	5132	5911	6411	7149	8678	10222	10754	12914	15387	17220	20230	19840	20190
86	1980	3114	4069	4754	5141	5920	6420	7158	8687	10231	10763	12923	15396	17234	20244	19854	20204
87	1980	3123	4078	4763	5150	5929	6429	7167	8696	10240	10772	12932	15405	17248	20258	19868	20218
88	1980	3132	4087	4772	5159	5938	6438	7176	8705	10249	10781	12941	15414	17262	20272	19882	20232
89	1980	3141	4096	4781	5168	5947	6447	7185	8714	10258	10790	12950	15423	17276	20286	19896	20246
90	1980	3150	4105	4790	5177	5956	6456	7194	8723	10267	10799	12959	15432	17290	20300	19910	20260
91	1980	3159	4114	4799	5186	5965	6465	7203	8732	10276	10808	12968	15441	17304	20314	19924	20274
92	1980	3168	4123	4808	5195	5974	6474	7212	8741	10285	10817	12977	15450	17318	20328	19938	20288
93	1980	3177	4132	4817	5204	5983	6483	7221	8750	10294	10826	12986	15459	17332	20342	19952	20302
94	1980	3186	4141	4826	5213	5992	6492	7230	8759	10303	10835	12995	15468	17346	20356	19966	20316
95	1980	3195	4150	4835	5222	6001	6501	7239	8768	10312	10844	13004	15477	17360	20370	19980	20330
96	1980	3204	4159	4844	5231	6010	6510	7248	8777	10321	10853	13013	15486	17374	20384	19994	20344
97	1980	3213	4168	4853	5240	6019	6519	7257	8786	10330	10862	13022	15495	17388	20398	20008	20358
98	1980	3222	4177	4862	5249	6028	6528	7266	8795	10339	10871	13031	15504	17402	20412	20022	20372
99	1980	3231	4186	4871	5258	6037	6537	7275	8804	10348	10880	13040	15513	17416	20426	20036	20386
100	1980	3240	4195	4880	5267	6046	6546	7284	8813	10357	10889	13049	15522	17430	20440	20050	20400

EUROPEAN NEWS

The main parties have put communal issues aside in the poll campaign, writes Paul Cheeseright

Belgians face a clear choice on the economy

THE MAIN Belgian political parties have turned their backs on the communal arguments which dominated internal debate in July and August and are generally basing their election campaigns on economic and social issues.

"Maybe for the first time since the Second World War, voters have to make a choice between two distinct approaches to the economy," noted a senior official in the ruling coalition.

In essence the choice is between centre-right policies of restraint and the centre-left policies of refutation.

But the latest opinion polls, published yesterday by *La Libre Belgique*, the Brussels daily newspaper, show that over a quarter of the electorate have not yet made up their minds about the vote on October 13. Their role will be crucial in a country not given to violent shifts of opinion, where a seat here and a seat there can strongly influence negotiating positions when coalitions are formed.

The undecided and the uninterested cannot wash their hands of the whole affair. Voting is compulsory, and representation of the parties in the Chamber of Deputies is strictly proportional. Also, the formation of a government has to be geographically and linguistically balanced if it is to survive.

Opinion movements in each of the three main areas are crucial. Belgium is a federal country with a single national political party. The economically and demographically dominant part of the country is Dutch-speaking Flanders in the north. Here the Christian Democrats, whose main electoral asset is the Prime Minister, Mr Wilfried Martens, via for control with the Socialists, as Liberals and

the Volksunie, a Flemish-nationalist party, snap at their heels.

French-speaking Wallonia, in the south, is engaged in the painful restructuring of an economy once based on the traditional nineteenth century industries of coal and steel. It is an area where the Socialists have for long held sway, but where the Liberals have been gaining strength so that the Social Christians, centrist like the Christian Democrats in Flanders, are in danger of being squeezed.

The pivot of the country is bilingual Brussels, where voters can vote on either the Dutch- or French-speaking lists. Lately, the French-speaking Liberals, led by Mr Jean Gol, have been easily the most popular party. The others trail behind, but the city has also given birth to minority francophone nationalist parties whose influence has been fading.

Three distinct electoral battles are thus being fought. And there are three distinct political families doing the fighting, each a mixture of alliance through necessity and fraternal strife.

First, there is the Christian Democrat-Social Christian family, present in one form or another in every government since the late 1950s, able to trim according to the circumstances in alliances veering right or left.

Second, there is the Liberal family, doctrinally to the right of the Christian Democrats, especially in the case of the Flemish Liberals with their predilection for thoroughgoing laissez-faire economics. These two families make up the outgoing coalition, the fifth Martens Government, and the business community would like



Mr Martens (left), Prime Minister in Brussels; Mr Gol (right), head of Brussels' most popular party

HOW THE PARTIES STAND 1981 election result			
Dutch-speaking		French-speaking	
Outgoing coalition			Total
Christian Democrats	43	Social Christians	16
Liberals	28	Liberals	24
			113
Opposition:			
Socialists	26	Socialists	25
Volksunie	20	Regional parties	5
Greens	1	Greens	2
Others	1	Communists	2
		Others	2
			99

Chamber of Deputies 212 seats. Overall majority 107 seats.

to see it back again. It has 113 seats in the 212-seat Chamber of Deputies.

The third family is Socialist, anxious to modify the restraint policies of the Martens coalition, on the French-side through selective refutation and on the Flemish side through widespread schemes of work-sharing. They have fastened on the main concern of the

electorate, as seen in the polls — jobs.

Here, then, on the evidence of the first few days of campaigning is where the electoral battle will be fought out. Fastening on to the jobs issue is at the same time to fasten on to the coalition's record on economic policy.

The case being argued by the outgoing coalition parties is that stability has been restored: corporatist competitiveness has returned, the balance of payments has recovered, government spending has been brought under control, the rise in unemployment — running at 13.5 per cent — has been checked.

Socialists argue that the burden of sacrifice has been unfairly distributed, that funds should be channelled into industrial expansion, that steps should be taken to revive the buying power of consumers.

The argument at this level is broadly the same as that taking place across Western Europe. It is the culmination of the debate which has been running in Belgium ever since the Martens coalition devalued the franc in spring, 1982, and followed a policy of shifting resources from the consumer to the corporate sector.

But more than economic philosophy is at stake on October 13. The electorate will have to decide whether it wants a government at all.

Although there can be

surprisingly little resemblance between what a party says it wants in an election campaign and what it will agree to do as the price of being in a coalition government, nobody in Belgium believes it would be easy to accommodate the Socialists in power.

The Flemish and French-speaking wings of the Socialist family are deeply divided on the deployment in Belgium of cruise missiles. Both are on the opposite pole of economic policy from the Liberals, and it is not clear whether the Christian Democrat-Social Christian family could meet the Socialists half-way on government-inspired relations.

Certainly the position of the Martens coalition is finely poised. The *Libre Belgique* poll showed that, in Belgium as a whole, 22 per cent of the population had no confidence at all in it and 26 per cent had no opinion.

In July, it nearly collapsed over the handling of the Heysel football tragedy, although the importance of that as an electoral factor is dismissed in the polls. Lately, it has been involved in communal wrangling over the control of education.

The education issue will surface again when, after the poll, negotiations start for a new coalition. How protracted those negotiations will be depends on how successful the Socialists are in pressing their case at the polls.

Bright investment outlook forecast for West Germany

BY JOHN DAVIES IN FRANKFURT

WEST GERMANY is likely to experience a wave of investment in the next few years, even though companies have a heavier tax burden than in some other countries and face bureaucratic restraints on expansion. This is the view of Industriekreditbank - Deutsche Industriebank (IKB), whose activities include financing medium-sized companies.

IKB is owned partly by chambers of commerce and industry, insurance companies and the "big three" banks (Deutsche, Dresdner and Commerzbank), as well as private stock market investors.

It believes investment could pick up strongly as microelectronics and modern data processing gain further ground in all sectors of the economy. It predicts that use of computer-controlled machine tools, robots and flexible manufacturing systems will spread more widely among medium-sized companies — often considered the backbone of West Germany's economy.

There is likely to be further stimulus to investment in the medium term from communications technology. But companies' modernisation plans will depend on the pace at which the

Bundespost installs necessary infrastructure.

On top of that, research now under way could lead to investment in such product areas as optical fibres, engineering ceramics and other new materials, increasing efforts to protect the West German environment are also likely to mean heavy investment by companies.

With some industries lagging in investment in recent years, West Germany's equipment and buildings have been ageing on average. But the investment wave ahead should halt this trend, IKB says.

The bank welcomes the Government's decision to reduce the period during which buildings can be written off, even though other countries, such as the U.S., have even better terms.

IKB says steps should be taken to reduce the tax burden on companies to boost the investment trend. One study has shown, it says, that West German companies had only 30 per cent of their profit left after all kinds of taxes, compared with about 40 per cent in Japan and 15 per cent in the U.S.

Steps should also be taken to remove obstacles which laws and regulations put in the way of investment, the bank says.

Alfonsin seeks support for economy in Europe

BY JIMMY BURNS IN BUENOS AIRES

WESTERN EUROPEAN receptivity to President Raul Alfonsin's call for increased foreign investment in Argentina will be tested this weekend when he arrives in Bonn at the start of state visits to West Germany and France.

His trip to Europe, which begins in Yugoslavia today with talks more strictly concerned with the non-aligned movement, is his first outside South America since the introduction in June of his bold austerity package to control inflation and the subsequent signing of a rescheduling package with the commercial banks and the International Monetary Fund.

Argentine officials are optimistic that the time is ripe to present their country not just as a responsible creditor but as an attractive proposition for foreign businessmen willing to participate in the expected medium term recovery programme.

The situation contrasts with that which existed just over a year ago. Then, Sr Alfonsin's deepening economic problems cast a shadow over his democratic credentials during an official visit to Spain, and a non-state appearance in Paris.

Now Sr Alfonsin, accompanied by a high level mission

including Sr Juan Sourrouille, the Economy Minister, Sr Dante Caputo, the Foreign Minister, and leading bankers and businessmen, will arrive in Europe armed with the latest statistics showing that inflation in August reached its lowest level since May, 1982.

Politically, his image as a committed democrat has been enhanced by his apparent determination to see that justice be done in the trial of the junta that resumed this week, a development closely watched in Bonn and Paris since West German and French citizens disappeared in Argentina following the 1976 coup.

As a result, Argentine government officials and their West German and French counterparts have been working on the wording of several co-operation agreements to act as a symbolic backdrop to more specific talks on contracts worth millions of dollars in strategic areas of the Argentine economy.

Siemens, Mercedes Benz, and Kraftwerke Union are among the leading West German companies understood to be seeking opportunities for strengthening their already considerable investments in Argentina.

Dutch navy buys Philips anti-missile systems

BY LAURA RAUN IN AMSTERDAM

THE DUTCH navy has ordered ten "Goalkeeper" anti-missile systems valued at Fl 367m (£85m) from Hollandse Signaal-apparaten, the defence electronics subsidiary of Philips.

This is the second major contract for the frigate-based system that detects and destroys enemy missiles using an early-warning device. Britain's Royal Navy bought six of the 30mm short-range systems last year, with deliveries to start at the end of 1986, and is negotiating to buy more.

"The goalkeeper" is a joint development of Hollandse Signaalapparaten and General Electric of the U.S., with the Dutch company having overall responsibility. The Dutch navy previously bought two prototypes for use in sea and land trials.

The weapons will be installed aboard "Kortenaar" class, frig-

gates and used purely in defence according to Mr Jan Van Houwelingen, the Under-secretary for Defence. In a letter to Parliament, he apparently suggested that "Goalkeeper" would be useful in situations such as the Falklands war when Argentina launched French Exocet missiles against British ships.

India, meanwhile, has ordered a "large series" of the Flycatcher radar weapon-control system for Hollandse Signaal-apparaten. The exact size of the contract was not disclosed, but the order will lift total sales of the low-level tracking system above 250.

The first batch of Flycatchers will be produced in Hollandse Signaalapparaten's Hengelo plant and the remainder in India under a licence agreement.

Denmark rules out official participation in Star Wars

BY HILARY BARNES IN COPENHAGEN

DANISH RESEARCH institutes financed by the Government will not be permitted to participate in programmes under President Ronald Reagan's Strategic Defence Initiative (SDI) the so-called Star Wars project, Mr Poul Schluter, the Danish Prime Minister, disclosed in Washington this week.

But the Conservative leader of the four-party non-Socialist coalition added that there was nothing to stop private companies or individuals from working on SDI-related programmes.

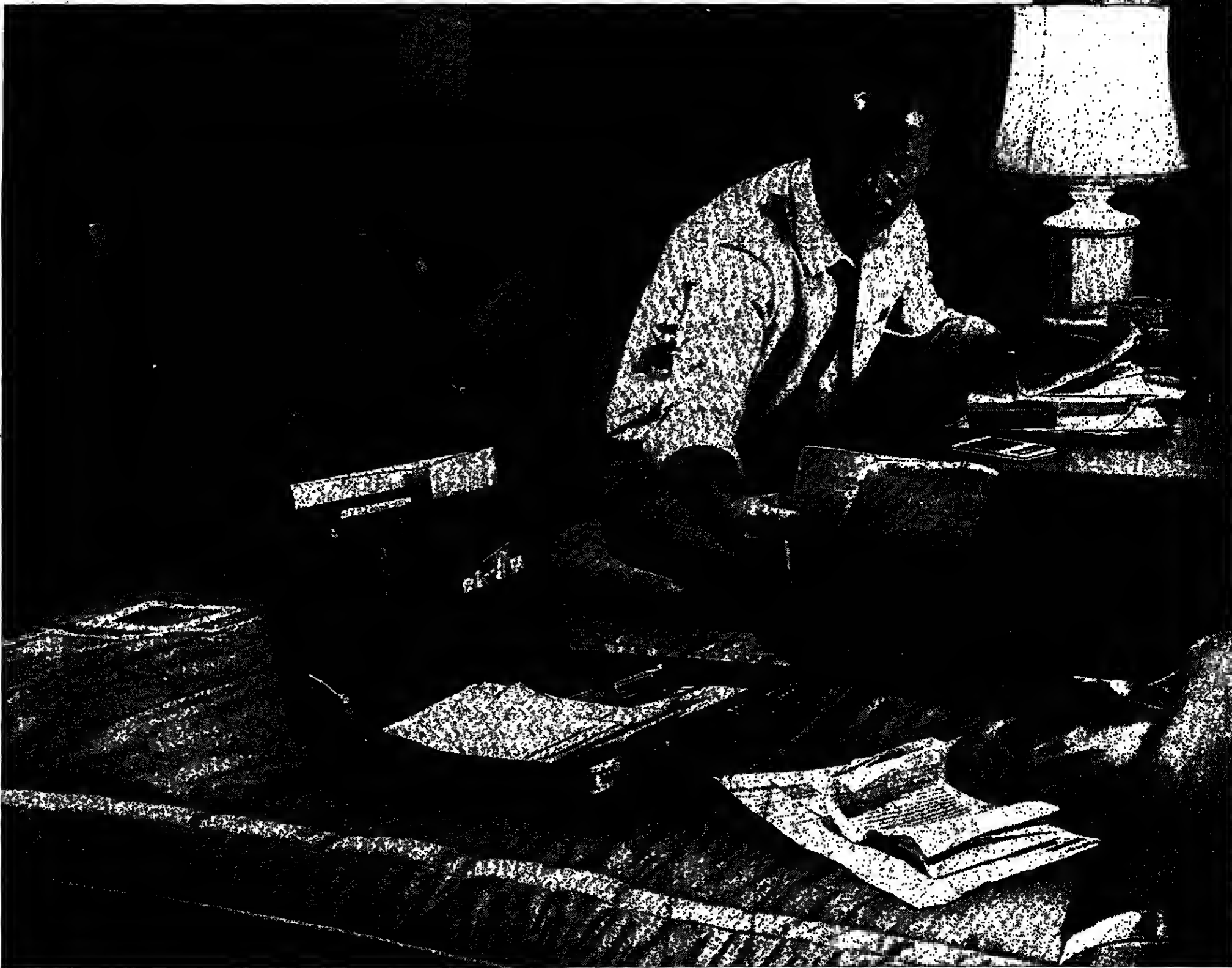
His remarks came during an official visit during which he heard severe criticism by Mr George Shultz, the U.S. Secretary of State, for its equivocal support for Nato.

Mr Shultz was specifically critical of Denmark's custom of allowing "footnote" reservations to Nato decisions, such as the decision to deploy medium-range missiles in Europe. Such procedures undermined Nato's solidarity, he said.

Mr Shultz said that Nato would have a place in the history of how the Western nations preserved the civilisation "to which we owe our very existence".

He, however, Nato decisions are consistently footnoted, there is a danger that future generations may not be able to look back on a world that we in this room would like to see," he said.

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OVERSEAS NEWS

Top S. African businessmen set to meet ANC team today

BY TONY HAWKINS IN HARARE AND OUR FOREIGN STAFF IN LONDON



Kelly—brave move

A GROUP of five top South African businessmen, led by Mr Gavin Kelly, chairman of the mining group Anglo-American, will meet the leaders of the banned African National Congress for talks on South Africa's future in Lusaka today.

The meeting will be followed at the weekend by a gathering in Maputo, Mozambique, of six black African leaders of neighbouring states to review events in South Africa.

The Lusaka meeting will take place in defiance of the South African Government which has said publicly it opposes any contacts with organisations committed to its violent overthrow.

Six black African leaders to hold summit

The meeting is likely to discuss ways of ending South Africa's political and economic crisis. In addition to Mr Kelly the other businessmen are Mr Tony Bloom of the Premier Group, Mr Mike Rosbalt of Barlow Rand, Mr Chris Ball from Barclays Bank and Mr Hugh Murray, publisher of the prestigious business magazine, *Leadership S.A.*

Mr Oliver Tambo, president of the ANC, the main nationalist organisation fighting white rule of South Africa, will head its delegation.

ANC officials say their participation reflects the organisation's policy of talking to all sectors of the South African community who favour the abolition of the country's apartheid policy of racial segregation.

No agenda has been set for today's discussions, intended to open the way for further contacts which both sides hope could ultimately lead to negotiations between the Pretoria Government and the ANC and other black South African leaders.

The meeting of the African Frontline states' leaders is to be attended by the Pres-

idents of Botswana, Mozambique, Angola, Tanzania and Zambia and Prime Minister Robert Mugabe of Zimbabwe. The leaders are expected to discuss the possible impact on their economies of western economic sanctions against Pretoria.

With the exception of Tanzania and Angola, all the frontline states are substantially dependent on South Africa, primarily for transport.

The frontline states support economic sanctions against South Africa despite deep fears within their business communities that these

will have seriously adverse effects on their own economies.

Mr Julius Nyerere, the retiring Tanzanian President, who will be attending what is likely to be his final summit, has called for a western-funded airlift should South Africa retaliate against the frontline states by imposing reprisal sanctions.

Western diplomats in Harare say the summit will also discuss the civil war inside Mozambique following Maputo's statement that its forces, in co-operation with Zimbabwean paratroopers, overran the main stronghold of the Mozambique Resistance Movement (MRM) last week.



Tambo—smile of surprise

Heavy losses led to Alfa Romeo pullout

BY ANTHONY ROBINSON IN JOHANNESBURG

THE DECISION by Alfa Romeo to close down its South African assembly plant and pull out of the overcrowded and depressed South African car market follows losses running into "tens of millions of Rand," Sig Gianni Marinelli, general manager of the South African subsidiary announced.

The decision follows months of mounting losses, exacerbated by the recent sharp fall in the Rand and was taken for economic not political reasons. At the end of last year the Italian parent company injected R25m (\$8.6m) to cover foreign exchange and other losses and since then the company has embarked on a cost cutting exercise and heavily discounted prices in an attempt to shift excess stocks.

This had cut projected losses this year by R40m. But with the Brits assembly plant working at only one third capacity and a steep rise in costs due to the depreciating Rand the parent company decided to pull out rather than inject the "large sums" required to keep the operation going.

The total value of Alfa Romeo's investment in South Africa is over R100m. A buyer is being sought for the assembly plant, which has the capacity to assemble 15,000 vehicles annually. It assembles seven variants of four Alfa Romeo models plus the Daihatsu Charade under license. Production will continue for the next three months to complete existing orders but 500 mainly black workers will lose their jobs as a result of the closure.

Over 50 dealers will also be affected while negotiations are

Euro MPs bitter over vote failure

DISAPPOINTMENT

and acrimony has followed the European Parliament's failure to come to a joint position on whether the Common Market should impose sanctions against South Africa. AP reports from Strasbourg.

After a lengthy debate late into Wednesday night, the eight political groups in the Assembly voted down each other's draft resolutions. Despite a nearly unanimous disapproval of the apartheid regime and the state of emergency declared by Pretoria in July, the deputies could not even agree on a statement condemning the racist policy.

"It's really appalling that this Parliament, which has a good tradition of progressive attitude on human rights, has not been able to agree on this most important issue," Ms Barbara Simons, a West German socialist said.

Mr Rudi Arndt, leader of the Socialist group, also of West Germany, shared her view. He blamed the centre-right political parties for the failure. When the Christian Democrats and the Conservatives got together, he said, "things always go wrong."

Mr Gijbert de Vries, Dutch Liberal deputy, said he was "very disappointed" with the parliamentary vote, but he blamed the far-right deputies from France and Italy for the defeat. Mr De Vries was among the deputies who agreed on a compromise resolution on behalf of the centre-right coalition.

That compromise, which called for limited economic sanctions, was defeated by a 145 to 161 vote.

Report condemns black pass laws

BY ANTHONY ROBINSON IN JOHANNESBURG

BRITAIN has expressed concern to South Africa about the detention and intended deportation of a British journalist being held at Johannesburg's Jan Smuts airport awaiting a flight out of the country, Reuters reports from Johannesburg.

Mr Stofel Botha, the South African Home Affairs Minister, said that Mr Ray Wilkinson, co-authored an article in this week's edition of the U.S. magazine which displayed "selective reporting, half-

truths and false innuendo."

Mr Wilkinson was arrested in a Cape Town hotel yesterday and taken to Johannesburg. A British embassy spokesman in Pretoria said Britain's concern had been passed to the Foreign Ministry. British consul Mr John Dore was trying to see Mr Wilkinson at the airport, he added. Mr Botha said the foreign media had created "false perceptions of the actions and aims of the South African Government and the nature and extent of the unrest in the country."

ling factor which gave rise to bitterness and hatred among blacks towards whites who, at the whole, have not enforced it."

It found that an important argument for the elimination of pass laws was the "detrimental effect on the legal system and the enormous cost of enforcing an inflexible system as well as the manpower needed."

It noted that between 200,000-300,000 blacks were arrested annually under the present system, but that "large scale circumvention of the law produces contempt for the relevant Act and for the authorities."

The committee further argued that influx control measures as presently applied were "discriminatory and in conflict with basic human rights."

The report found that "it is neither possible nor feasible to retain influx control and remove only its discriminatory elements" because it was discriminatory per se in being applicable only to blacks.

The committee recommended

that "influx control should be replaced by a positive urbanisation strategy that, by making use of market forces, subsidies and development, would encourage people to settle in certain suitable areas rather than forbidding them to move to certain urban areas."

The committee also recommended that the abolition be applied to the homeland policy which would be facilitated by President P. W. Botha's announcement on Wednesday that South African citizenship would be restored to the 8m

people of Transkei, Ciskei, Venda and Bophuthatswana.

It also urged that "blacks themselves should be involved in the development of the proposed urbanisation programme."

Studies carried out by the committee showed that 70 per cent of all black commuters spent more than three hours a day travelling, which led to great hardship and an unnatural family life.

It recommended that future

urbanisation plans should be closer to existing urban areas and places of employment.

Other measures proposed by the committee on urbanisation to promote better housing for urban blacks and greater urban development in the homelands include the following:

• Additional sources of finance for the development of black housing must be sought as a matter of urgency;

• Building and service standards as well as the provision of health and other services should take into account the income levels and the realities of informal squatter-type settlement;

• The costs of providing urban services and housing should be recovered from consumers and purchasers so as to be self-financing as far as possible;

• Black local authorities must be more involved in the designation of land for urban development through the proposed new regional services councils;

• Home ownership for as many people as possible should be encouraged as a national housing objective;

• Leases should be extended to the sub-economic housing component of all population groups;

• Financial resources should be mobilised with particular attention to long-term financing programmes directed mainly at low income categories;

• Self-help schemes should be encouraged;

• More effective research should be undertaken into alternative, cheaper and more cost effective building methods and means of providing services;

• Minimum housing standards should be set for informal (squatter-type) settlement of low income groups.

Journalists deaths pose dilemma for Reagan

By Chris Sherwell in Bangkok

THE BLOODY deaths of two U.S. television correspondents in Monday's abortive coup d'état in Bangkok has posed a tricky problem for the Reagan Administration, which has to decide on visa applications by at least three Thai military figures who spearheaded the poorly-organised attempt to seize power.

At a memorial service in the Thai capital yesterday for Mr Neil Davis and Mr Bill Litch, the two NBC news journalists killed by tank fire, a senior NBC official said their deaths were "a pretty clear case of murder." He called on the Thai Government to identify the tank crew and those who gave the orders to fire and to arrest and try them.

The U.S. is believed not to have made a decision on the visa applications because of a potentially negative public reaction at home to the news-men's death. The sentiments expressed yesterday by Mr MacDonell, NBC's general manager for Asia, will reinforce that view.

One of the three military men involved is Col Manoon Roopkachorn, a young tank officer who also took a leading role in the abortive 1981 April Fools coup against the Government of General Prem Tinsulanonda. It is not known for certain whether Col Manoon's Masas also involved in Monday's affair is one of the other two.

All three men are being held at a secret location in Singapore after negotiating their surrender and flight abroad with the Thai Government, which has made the concession because it wished to avoid an embarrassing trial at home, as well as further bloodshed on the streets.

Though such conflict avoidance is characteristic of Thailand, it poses a dilemma for the U.S. which sees the country as a vital ally confronting Soviet-backed expansion by Vietnam in Indo China. Washington may wish to accede to requests from Bangkok, but it must deal with western sentiments that the coup leaders be punished for treason.

Mr MacDonell was strongly critical yesterday of the Thai Government's handling of the case, leaving the country, and indicated dissatisfaction at the prospect of seeing them allowed freely into the U.S. He also said the Thai Government's view—that it could not be held responsible for the two men's deaths—"won't work."

He said he had looked at video tapes of the incident, and concluded that the two journalists and a third who escaped were deliberately fired upon.

Larga crowds of friends and colleagues attended the funeral service, along with Thai officials and the Australian and U.S. ambassadors. Mr Davis was an Australian and Mr Litch American. Officially, a total of five people died in the coup which was quashed in ten hours. Some 60 people were injured.

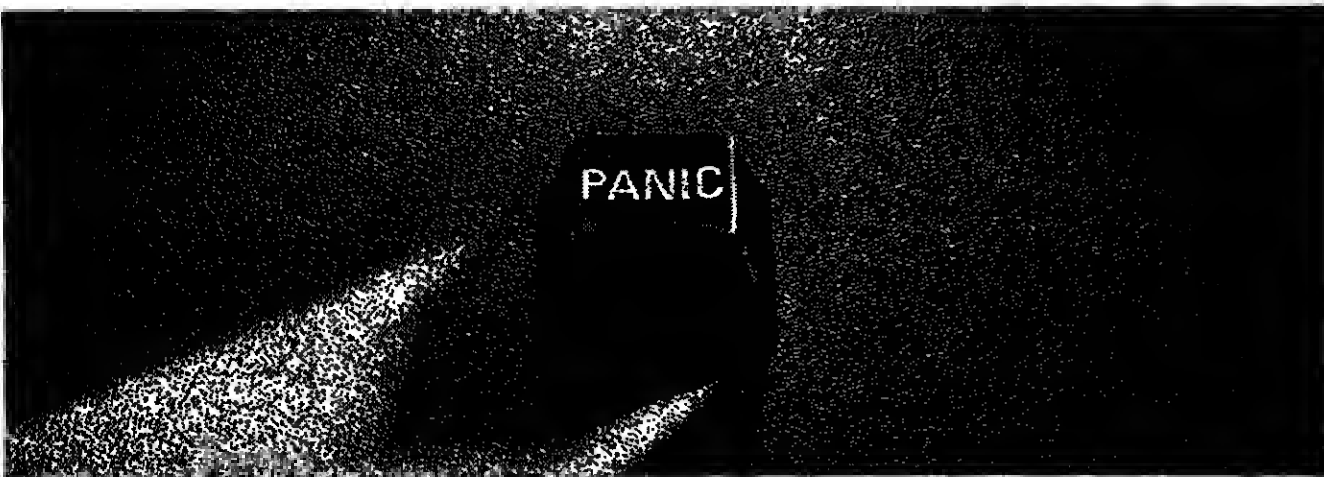
A parliamentary debate on the affair may be held today when a statement should be made by General Prem. The Government has already ordered an investigation and three former Generals, including General Kriangsak Chomanand, a former premier, are currently under house arrest, on suspicion of involvement.

Talk is growing of possible changes in the four party coalition Government, with hints of a possible cabinet reshuffle within a few weeks. Speculation is also growing about modifications in economic policy about which the rebel soldiers voiced concern.

Most debate however focuses on the detail of the coup itself and particularly who might have inspired Col Manoon and his brother, both intelligent and capable, who took a futile bid for power with just 22 tanks and 400-500 men.

One local newspaper said last night: "The probe team may not be able to get any of the entire episode, and may have to sacrifice truth for the sake of national solidarity and unity. In short, perhaps no one will ever know the whole story."

Mr Karami called for Syrian troops to impose order in West Beirut after bitter militia street fighting last week. His call was echoed this week by Mr Franjleh. There has been no public response from Syria.



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Fighting erupts outside Kampala

FIGHTING between the Uganda

Resistance Army (NRA), the country's main guerrilla group, broke out near Kampala yesterday, apparently jeopardising peace talks between military rulers and the rebels, Reuters reports from Kampala.

The official Radio Uganda, monitored in Nairobi, quoted General Tito Okello, head of Uganda's ruling Military Council, as saying NRA forces in civilian clothes had attacked government positions at Kawanda, seven miles north of the capital Kampala.

Gen Okello said the situation had quickly been put "under control" and urged civilians to

help track down the NRA men. Accounts of the fighting reached Kampala several hours before the official announcement and shops, government offices and banks were closed. Many parents kept their children away from school.

Travelers reaching the capital from the north said they had seen columns of armed soldiers walking towards Kampala and that they had heard heavy gunfire in the hours before dawn.

Diplomats in Kampala said a tenuous ceasefire declared by the NRA since former President Milton Obote was ousted seemed to have broken down.

They said they believe the security situation, which had

improved following the overthrow of President Obote by the army last July, has yet again.

There has been no official word on the future of talks that opened in the Kenyan capital Nairobi on August 26.

The talks, which aim to thrash out a durable ceasefire and ultimately a formula to end more than 20 years of tribal antagonism and bloodshed, were suspended for the second time last week.

The Government delegation had asked for time to go back home to prepare its position, said President Daniel Arap Moi, of Kenya, who is chairing the negotiations.

Head of Arab Fund to plead immunity

BY KATHLEEN EVANS IN DUBAI

THE FORMER head of the Arab Monetary Fund, Dr Jawad Hashim, is planning to plead diplomatic immunity to the charges he faces in Abu Dhabi.

The plea of immunity, to be expected to add to Abu Dhabi's difficulties in recovering the \$70.8m (\$55m), which the prosecution alleges disappeared from the Fund's earnings during Dr Hashim's term of office.

Dr Hashim, a former Minister of Planning in Iraq, is currently living in London and there is no extradition treaty between Britain and the United Arab Emirates (UAE). He has refused to attend the Abu Dhabi court hearings, and denies the charges against him.

Earlier this week, the court resumed its case against Dr Hashim and five former associates, though only two defendants were in court. The defendants are accused of embezzling a former official of the Fund's finance department, and a partner in an auditing firm which supervised the organisation's accounts during Dr Hashim's term of office.

The case was adjourned until October 27, and further proceedings are expected to be heard in camera.

Dr Hashim's lawyer in the case, Dr Ahmed Al Khawajah, Dean of the Egyptian Bar Association, was absent from the proceedings this week and sent an apology to the judge.

The 35 page defence document written for Dr Hashim maintains that the former President's immunity applies even after the expiry of his term of office. The paper says that as the fund's most senior officer his immunity is similar to that of a head of a diplomatic mission in the UAE according to the treaty signed between the Fund and the host Government.

The defence argues that the court in Abu Dhabi has no jurisdiction in the case and that only the Secretary General of the Arab League has the power to withdraw his immunity.

Christians fight gun battle in East Beirut

BY NORA BOUSTANY IN BEIRUT

AN ARGUMENT at a checkpoint developed into a gun battle yesterday mirroring political tensions on the ground. But this time the shoot out was not in the anarchy-ridden Moslem sector but in the Christian controlled Eastern part of the Lebanese capital.

The military police of the Christian militia, the Lebanese Forces and the Fange party had to intervene to prevent the two-hour clash from deteriorating into an inter-Christian showdown.

A Lebanese Forces statement attributed the conflict to a personal quarrel between two of its militiamen, carefully stirring old differences between the hard-line Christian militia and armed sympathisers

of President Amin Gemayel. Minutes after the row broke out, shooting spread from the neighbourhood of Badara just east of the Green Line to the residential area of Achrafieh. Two people were killed during the clash.

Sniping and a volley of mortars across the Green Line made the only open crossing between East and West Beirut bazaar yesterday afternoon. The crossings have been virtually shut for the last month following a wave of kidnapping triggered by a series of car bombs.

The protracted closure between Christian and Moslem areas has resulted in an effective blockade and caused serious bread and flour shortages in the Moslem half of Beirut.

Reuters adds: In North Lebanon, former President Suleiman Franjleh held talks with Lebanese Forces chief Elie Hobeika as part of Christian consultations in advance of possible Syrian-sponsored talks with Moslem leaders on political reform.

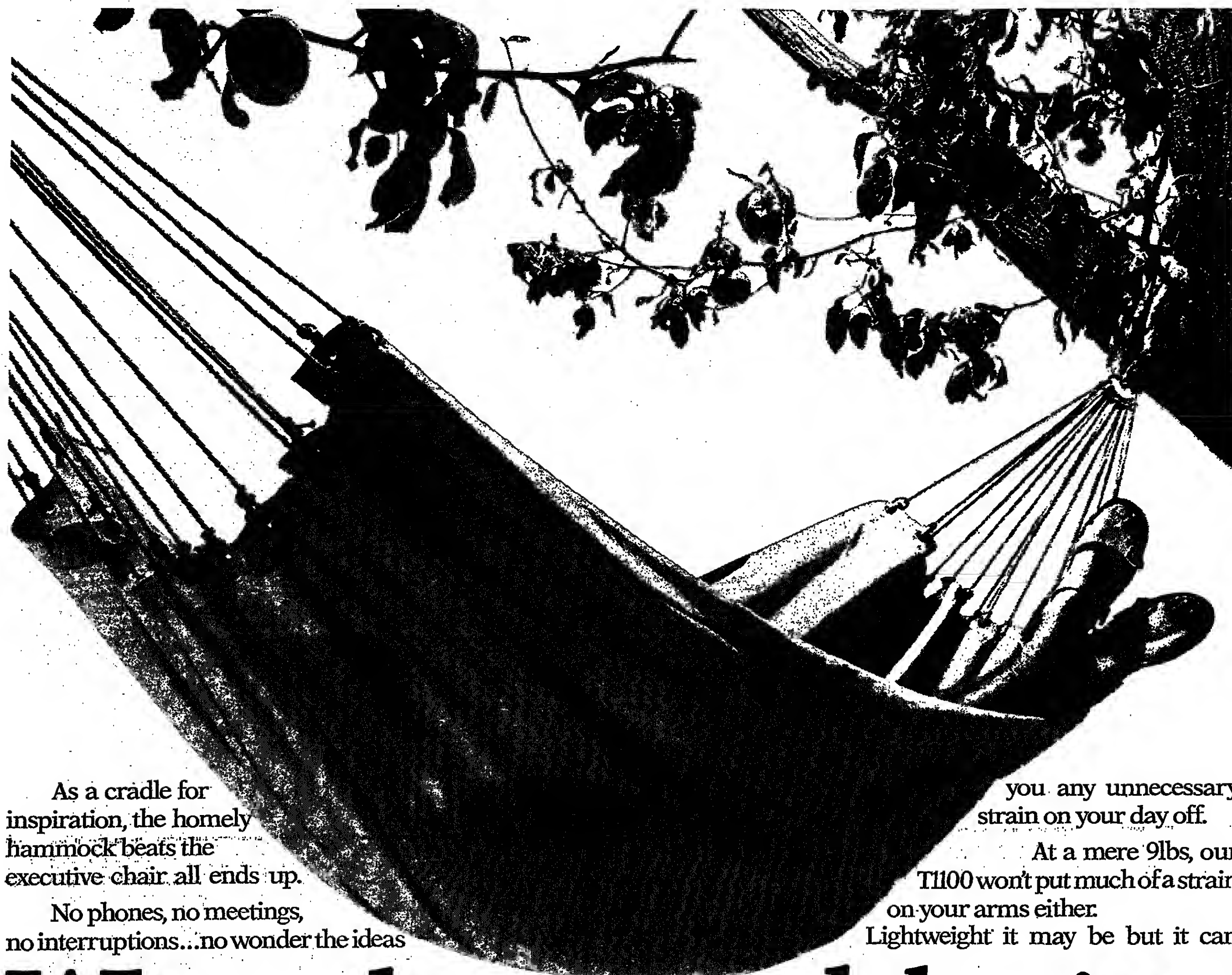
Mr Hobeika told reporters after his meeting with Mr Franjleh that he would pay another visit to Damascus soon to pursue talks with Syrian officials. He described Mr Franjleh's reform proposals as a prelude to dialogue and anticipated "a cooling of the security situation in the country."

Mr Franjleh's reform pro-

posals call for equal Christian and Moslem representation in parliament, where Christians are currently allotted six of every 11 seats. But he hints the President should continue to be a Maronite Christian, contrary to Moslem demands for an end to sectarianism.

Meanwhile Prime Minister Rashid Karami said in a statement that Lebanon would welcome "any assistance that comes from outside" which would help achieve peace.

Mr Karami called for Syrian troops to impose order in West Beirut after bitter militia street fighting last week. His call was echoed this week by Mr Franjleh. There has been no public response from Syria.



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OVERSEAS NEWS

Robert Thomson in Peking examines changes in education since the chaotic cultural revolution

Chinese learn to respect teachers

"TEACHING IS harmful ... no examination is required. Who examined Marx? Who examined Lenin? Knowledge is not gained in schools. When I was in school, I did not obey the rules."

So said Mao Tse Tung in the middle of the chaotic period in China that was the cultural revolution. The effects of those anti-intellectual thoughts of Chairman Mao linger in the Chinese classroom today.

In that 10-year period (1966-1976), which Chinese leaders today regretfully call a "disaster," students were encouraged to abuse their teachers, and intellectuals were said to be in the "stinking category," putting them somewhere behind the despised ranks of landlords and enemy agents.

The frenzied hatred of education and the Mao-inspired Philistinism provoked brutal attacks on teachers. At the Number Eight middle school in Peking's inner west, the principal was beaten to death in 1966 by Red Guards on the rampage. His own students were among the attackers.

Teachers learned the violent lessons of the time and kept a necessarily low profile. Education was stigmatised. Now, the Chinese leadership, particularly the country's present political strongman, Deng Xiaoping, has launched a campaign to overhaul the education system and reintroduce the respect for learning that had for so long been a trademark of Chinese society.

Deng, in his pragmatic push for the modernisation of China, has been passionate in his support of education. At a national conference on the subject late last month, he said that the reform of education was "what we had wished to do for many years but did not do."

"This is a big step forward made by our party. The strength and the economic growth of our country is increasingly dependent on the competence of its workforce and the quantity and quality of its workforce."

Aware that there are cadres working against change, Deng warned: "A number of our comrades, including some high-ranking officials, do not yet fully realise the necessity of developing and reforming education. They lack a sense of urgency."

Replenishing the tree of knowledge uprooted during the cultural revolution will be no simple matter. The debris of past policies will inevitably hinder the progress of reform.

China has a chronic shortage of teachers, and many of those teaching in schools at present have little more formal learning than their pupils. Teaching has limited attraction to young Chinese, as its status is comparatively low.

Classrooms are in short supply, and facilities in them are poor. There are shortages of desks, chairs and other equipment. Texts are outdated and generally inadequate. There are not enough books on economics, law, languages and technical skills to go round.

That cases of violence against teachers have been widely reported surfaces occasionally. Last November, a series of "teacher-bashing" cases were reported in the Chinese press and attributed to the "pernicious influence" of the cultural revolution. Last October, construction workers occupied the Taipinghu middle school in Peking, assaulted teachers and tore down a school wall.

In the controversy that followed, Ding Rong, a teacher at Peking's Number Four high school, publicly requested that the lot of teachers be improved and their social standing be lifted. "An economically advanced country must be one where education is emphasised," he said.

Children have since been asked to salute their teachers when they meet by either bowing or raising the right hand above their head. They have also been encouraged to say "Good morning, teacher," "How are you, teacher?" and "Goodbye, teacher."

That cases of violence against teachers have been widely reported indicates that Chinese leaders sense there is a sediment of antipathy that has not been washed away by the changing political tide. The leaders have also yet to overcome the reluctance of some peasant families in rural areas to send their children to school. The parents consider their children are of more use in the fields than in the classroom. It is in rural areas that ignorance is most profound. Chinese authorities estimate that 35 per cent of the peasantry is illiterate, and nearly half the female population cannot read a newspaper or write a simple note. The English-language China Daily recently condemned parents for forcing their children to leave school prematurely.

By sacrificing their education these shortsighted parents are marred the growth of their children," said the newspaper which reported that letters had been received from primary and secondary school students complaining of unusual pressure on them to enter the workforce.

The Government is particularly keen for technical schools to be built, as it believes there has been a bias against technical training. In 1984, there were 45,54m students in ordinary secondary schools compared with 3.7m at technical secondary schools.

Yu Fuzheng, an Education Ministry spokesman, said that in future institutes, which had been constrained by their obligations to local authorities, would have greater autonomy. "On the whole, the general principle is that higher education institutions will be more flexible in conducting their own affairs," Yu said. Asked where the money would come from, he stressed that China's desire to improve its education system depended heavily on the development of the country's economy.

The general principle is that education spending will rise per capita year by year - but that will not happen if the Chinese economy falters. In contrast, spending during the

cultural revolution was cut from 1.57 per cent of the gross domestic product to 1.1 per cent.

One consequence of the power given to individual institutions will be to lessen the party's influence in the classroom, a move abhorred by the "corrupt, traditionalist forces" and "leftists," as the opponents of the present leadership's line are called.

Chairman Mao had supported party intervention at every level of education and encouraged party members and "model students" to report on teachers and schools that were taking the capitalist road or were guilty of "revisionism."

A famous case during the cultural revolution was that of the outspoken 12-year-old girl, Huang Shuai, who kept a diary of the goings on at her school and in 1974 publicly alleged her teacher was a political miscreant. She was applauded for her virtue, as was the university student, Zhang Tiesheng, who handed in a blank examination paper in protest against the "bourgeois system" of education.

China's unskilled workforce has become painfully apparent to a government dedicated to modernising the country. Expertise is sadly lacking in areas ranging from engineering to commercial law.

One of China's elder statesmen, Bo Yibo, a longtime friend of Deng Xiaoping, told a gathering of 25,000 Peking teachers - who were addressed as "engineers of the soul" - at the Great Hall of the People that China had "two battles," revitalising education and improving its standards of technology. "Unless we fight these two battles, all our efforts to revitalise our economy will turn out a failure."

Authorities estimate that, if the modernisation goes according to plan, the country will need more than 20m qualified professional workers in the "short term," a demanding target in a country with just over 1.4m tertiary places at present.

To that end, the education reform

focuses on technical and vocational training as the two most under-nourished areas in China's curriculum. There is no enthusiasm for developing the liberal arts so popular in the West.

At the most basic level, nine years of schooling have been made compulsory, replacing the present six years, although the Government does not expect that the law can be fully implemented in city areas for six years and in rural areas for 10 years.

Already there is a squeeze for places. The Government estimates that about 95 per cent of primary school age children attend school, but there is room for only two thirds of them in secondary schools. Provincial governments have been urged to build the schools necessary to provide enough places for all students to get at least the nine compulsory years of schooling.

Individual students are likely to get more say in the choice of their course, and, perhaps, in the choice of occupation. According to Yu Fuzheng, "those students in the state plan (almost all) will be given assignments after graduation according to the state plans. But the scope of selection within the plan will increase for the individual."

Students will also be expected to contribute to the cost of their university education. Part of the government package is to remove subsidies for accommodation, living expenses and tuition fees.

In essence, the reform is going part way down the capitalist road. The Chinese education system had used the Soviet Union as a model but found the centralised system top-heavy. The intention is to lighten the bureaucratic load.

Eight years ago, Deng declared that education must "walk on two legs. We must recognise our backwardness, because only such recognition offers hope." Deng is a little closer to his goal of seeing the remedial China graduate.

Australian push for trade with Peking

By Our Peking Correspondent

HAVING CONTRACTED the warm inner glow that comes, in part, from exposure to the broad smiles of Chinese officialdom and a heavy round of banquet flattery, Mr John Dawkins, the Australian Trade Minister, recently left China with the conviction that Australian companies were not aggressive enough to capitalise on the work his Government had done in fostering relations with China.

He returned to Australia with indications from Chinese officials that Australian products would not suffer as China cut imports that have drained foreign reserves.

Nevertheless, the question of how long China can afford to run a large bilateral deficit with Australia is a matter for debate. Last financial year, Australian exports to China were worth A\$1,050m (\$709.4m), up 73.4 per cent, while China's exports to Australia were only A\$367m, up 21 per cent.

The difference between the two will not go unnoticed when China's economic planners are deciding how to grapple with the huge overall trade deficit of \$7.89bn the country has managed to accumulate in the first seven months of 1985.

Direct trade between China and Australia in millions of Australian dollars (end of June to end of June)

	Chinese exports to Australia	Australian exports to China
1981-82	284.73	802.53
1982-83	278.58	843.79
1983-84	311.82	688.43
1984-85	367	1,066

Source: Australian Department of Trade

Mr Dawkins explains: "My own view is that the existence of the imbalance is not going to be an impediment for the growth of trade between the two countries. We have indicated the kinds of action we are taking to improve Chinese sales to Australia."

We have also pointed out that the kinds of things Australia can provide to China are important to their modernisation, and will provide them with an opportunity to improve their sales to the rest of the world. What we are able to do is put the bilateral trade imbalance into a broader perspective, and I think that is a perspective they understand."

An interesting new twist in the Australian presentation during the week-long visit was the highlighting of indirect trade between the two countries through Hong Kong. That surplus is in China's favour, and the Australians obviously reckoned on scoring a few trade points out of it.

However, there are few points to be scored, as the Chinese refuse to recognise the Hong Kong trade as bilateral, and the balance in China's favour last year is estimated to be A\$84m, only a small dent in the bilateral deficit.

Mr Dawkins realises Australia has the numbers stacked against it, and says he "pointed out" to Mr Zheng Toubin, Minister for Foreign Economic Relations and Trade: "there is no point in having a complicated discussion of statistics or the basis of statistics."

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Pursuant to Clause 7 of the Trust Deed dated May 9, 1985 under which the above described Bonds were issued, you are hereby notified that a free distribution of Shares of our Company at the rate of 20 shares for each 100 shares held will be made to shareholders of record as of September 30, 1985.

As a result of such distribution, the Conversion Price at which Shares are issuable upon conversion of said Bonds will be adjusted pursuant to Condition 5(C) of the Bonds from 9,524.0 Japanese Yen to 7,938.7 Japanese Yen effective in Tokyo on October 1, 1985.

FANUC LTD

Dated: September 13, 1985

Westland/Utrecht Hypotheekbank NV
half yearly statement

per 30 June 1985.

Key figures of Consolidated Profit and Loss Account (in f 000)

	30.6.1984	31.12.1984	30.6.1985
Revenue from mortgages	305,503	311,218	306,195
Other revenues	74,114	75,635	75,736
Group revenue	464,617	486,853	481,931
Total cost of borrowed funds	383,958	383,428	424,286
General expenses	48,068	55,522	55,157
Depreciation of property	2,286	5,629	3,064
Group costs	444,410	444,579	482,507
Operating Result	20,207	40,826	21,389
Provision for general contingencies	15,000	30,000	15,000
Taxation	1,000	1,700	900
Result after provisions and taxation	4,207	8,126	5,489
Distribution to Nationale-Nederlands NV		8,126	
Net result			

Key figures of Consolidated Balance sheet (in f 000)

	30.6.1984	31.12.1984	30.6.1985
Share capital (placed)**	82,158	82,158	82,158
Reserves**	50,792	50,792	50,792
Subordinated loans**	55,157	55,157	55,157
Borrowed funds	318,563	310,243	306,030
	8,041,410	7,756,051	7,188,435
Mortgages	7,650,844	7,484,647	7,228,811
Operational lease	130,421	128,212	125,716
Building projects in hand	49,650	54,230	49,861
Managed property	24,825	32,766	41,277
Balance sheet total	8,685,873	8,369,854	8,691,228

*Under the terms of an agreement - as stated in the Annual Report for 1983 - Nationale-Nederlands NV has an entitlement of f 109 million in respect of the result for 1985.

**Placed capital, reserves and subordinated loans together are the capital base of the company, i.e. per 30-6-1985 f 445 million.

Copies of the complete half yearly statement are available on request at our head office, Mr Traubman 7, 1087 DP Amsterdam, The Netherlands, Tel. 01031 205604911, or J. Henry Schroder Wagg & Co., 120 Cheapside EC 2V 6DS London, Tel. 5684000.

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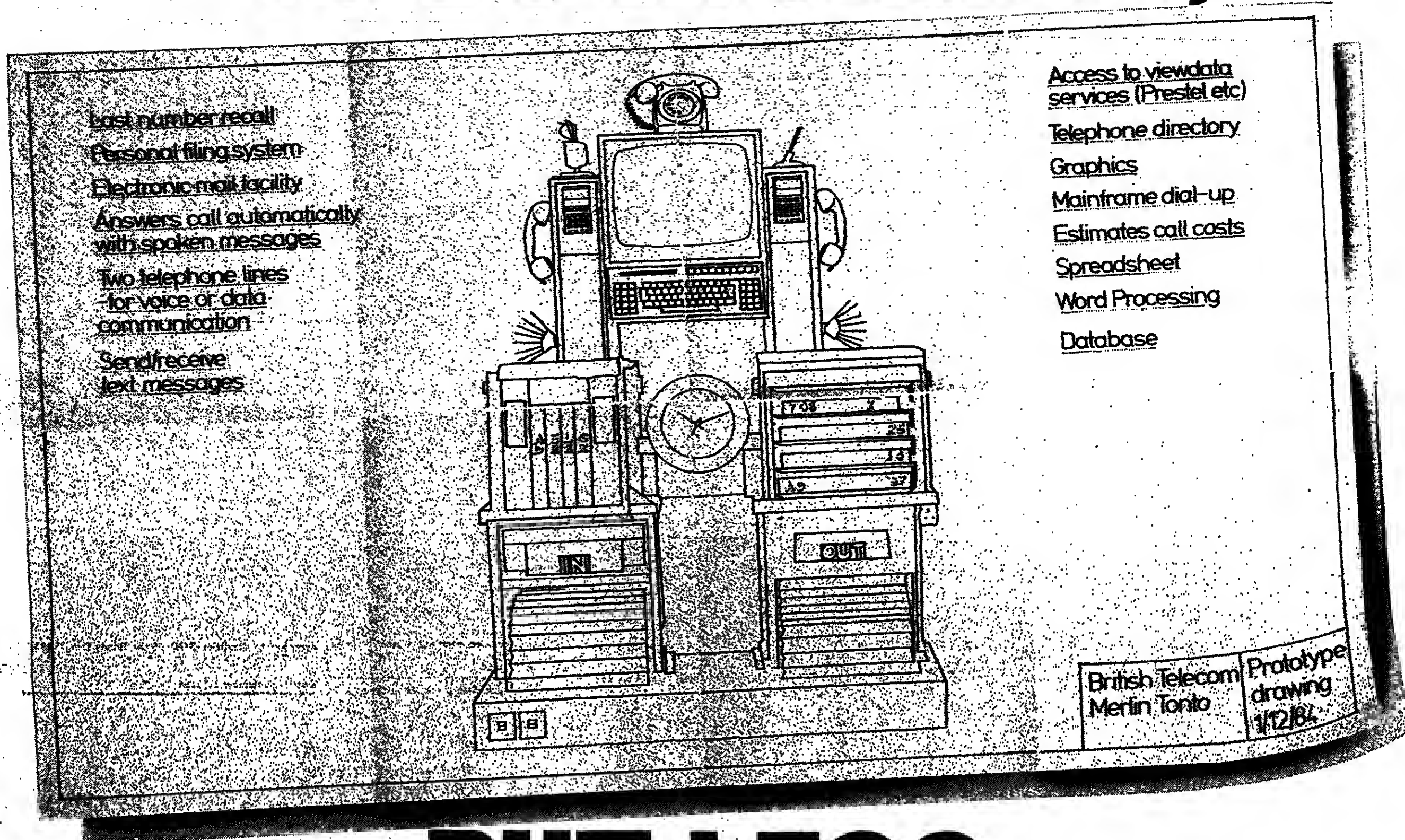
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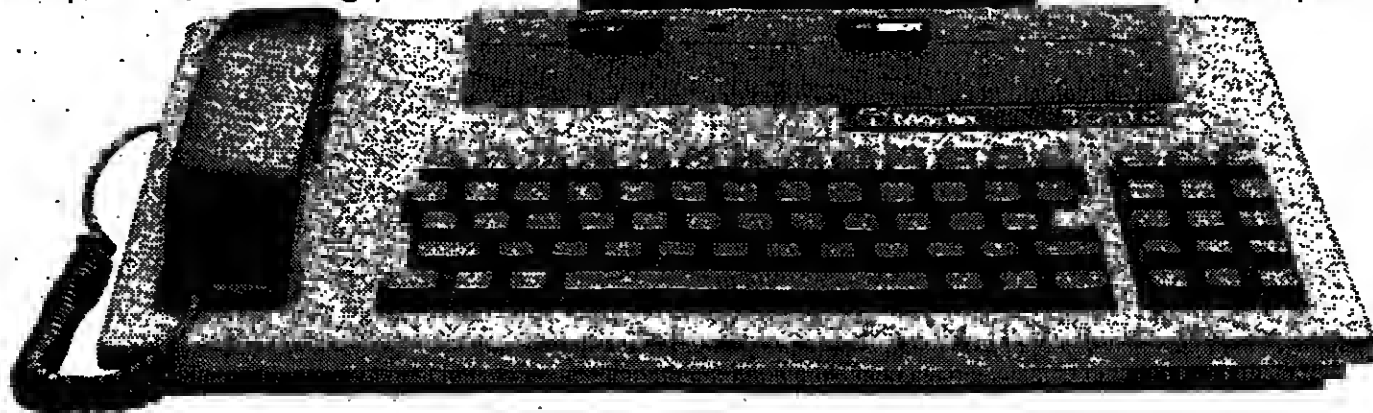
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European Ferries Group Plc

Interim Report for the 6 months ended 30th June 1985 (unaudited)

Divisional Analysis and Comment

	Turnover	Profit
	1985	1984
	\$m	\$m
Shipping Division	118.7	95.2
Harbour Operations Division	22.4	20.2
Overseas Property Division:		
— USA	30.7	2.4
— Spain	7.2	1.0
UK Property Division	11.8	8.0
Banking Division	n/a	n/a
Other Activities	—	0.4
Head Office Interest	—	(2.4)
	190.8	126.8
	5.8	11.7

Shipping
The results for the first half year were much as expected, bearing in mind that it is the second half, which includes the peak tourist traffic season that traditionally governs overall profitability for the year. During the first six months we have been working to integrate within Townsend Thoresen the P & O services that we acquired during January of this year. Losses on these services, which prior to acquisition were substantial, have already been reduced to approximately \$1m in the first half of the year and are expected to be eliminated by the end of the year. Without these losses the interim profits of Townsend Thoresen would have increased by approximately \$0.5m over 1984. Freight capacity is restricted on certain routes, and earnings, while they improved slightly, can only increase significantly when the current programme to "turndown" four ships is completed during 1986. For the duration of the ship conversion programme the consequent operational difficulties will restrict profit advancement in this area.

Excluding the P & O services, summer tourist earnings have been similar to 1984, which is satisfactory in the context of the current economic climate and the tourist industry in general. With market share being maintained we remain optimistic about the future for our shipping activities once the P & O rationalization is complete and additional tonnage is operational. The resulting benefits should be increasingly seen from 1986 onwards. The profit for 1985 is not expected to significantly exceed the 1984 level.

Harbours
Better handling facilities have resulted in some improvement in efficiency, but this division will not return significantly higher profits until the current major investment programme is completed. The construction of the Trinity Container Terminal at Felixstowe is on schedule and should be finished during the second half of 1985. Property profits are never particularly meaningful at the half year stage but the improvement in our Spanish operations at La Manga Club is already apparent.

UK Property
UK property profits do not include a contribution from our investment in Stockley Plc, completed during May of this year, but we are happy with the progress Stockley has made to date, and anticipate increasing profitability from this source in the future. In the USA we have been successful in joint venturing our investment in the Meridian International Business Center with a major developer with consequent benefits to our cash flow.

We are pleased with the strategic progress which our property businesses are making, with underlying values continuing to increase. We expect profits from this division to be satisfactory for the year as a whole.

Interest
The increase in Head Office interest reflects the heavy capital expenditure on the Group's activities. We proceeds from the recent Rights Issue were not received until mid-July.

Dividend
The board considers it prudent to await the full year results before recommending dividend policy in respect of 1985. Accordingly, the interim dividend remains unchanged at 1.1p per Ordinary Share and will be paid on 2nd January 1986 to Ordinary Shareholders on the Register on 22nd November 1985. The dividend payable on the 5% Redeemable Non-Cumulative Preference Shares will be paid on 30th June 1985.

Summary
As stated above, the results for the half year are not indicative of the profits for the whole year. These are expected to be satisfactory.

Summary of Results

	Note	1985	1984
		\$m	\$m
Turnover		190.8	126.8
Operating Profit		4.6	6.2
Share of Profit of Associates		1.0	5.5
Profit before Taxation, Minority Interests and Extraordinary Items		5.6	11.7
Taxation	1	5.6	(3.2)
Minority Interests		5.6	8.4
Profit before Extraordinary Items		5.4	8.0
Extraordinary Items	2	(1.0)	7.1
Profit Attributable to Shareholders		4.4	15.1
Dividends	3	(4.2)	(2.3)
Transfer to Reserves		0.2	12.8
Earnings per Ordinary Share	4	1.7p	3.8p

Note 1 — Taxation	1985	1984
	\$m	\$m
UK Corporation Tax	—	(2.4)
Associates	—	(0.3)
Overseas	—	(0.6)
	—	(3.3)

Note 2 — Extraordinary Items	1985	1984
	\$m	\$m
Payment on deferred issue of Ordinary Shares (See note 5)	(1.0)	—
Disposal of Banking Subsidiary	—	10.7
Disposal of Investment in Television South Plc	—	4.6
Less: Taxation	—	(7.0)
Costs of Scheme of Arrangement	—	(1.2)
	(1.0)	7.1

Note 3 — Dividends	1985	1984
	\$m	\$m
Ordinary — Proposed Interim of 1.1p (1.1p)	(2.5)	(2.3)
5% Redeemable Non-Cumulative Preference	(1.7)	—
	(4.2)	(2.3)

Note 4 — The earnings per share calculation for the 6 months ended 30th June 1985 is based on the weighted average number of Ordinary Shares in issue at the end of the period (221.3m) which takes account of 11,540,000 shares issued on 11th January (see note 5).

Note 5 — Pursuant to an agreement dated 25th May 1984, subject to the occurrence of certain events prior to 3rd July 1990 additional Ordinary Shares may be allotted, together with sums representing dividends that would have been paid had the shares been issued on 2nd July 1982, together with interest thereon. On 11th January 1985 11,540,000 of the shares were allotted and the sum of \$1 million paid, leaving a further 8,460,000 which may be allotted in the future.

This announcement appears as a matter of record only.

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AMERICAN NEWS

Nancy Dunne, recently in Iowa, examines the problems threatening the U.S. Farm Credit System

Banks buckle under weight of farmers' troubles

THE TEMPERATURE climbed to a sweltering 97 degrees in Des Moines, Iowa, last Friday and warnings went out that the heat posed a danger to the area's livestock.

The midday sun clashed blindingly down on the golden dome of the state capital building, where politicians, bankers and farmers were gathered to examine the crisis which has engulfed the once-solid network of 800 U.S. co-operative banks and associations known as the Farm Credit System (FCS).

The system's troubles have been building all year as the number of farm bankruptcies has grown. The biggest default, to the network's land banks, are expected to hit this winter when the effects of low commodity prices and falling land values are felt by farmers, who were prospering only a few years ago.

Last week the system's regulators, the Farm Credit Administration (FCA), asked Congress and the Reagan Administration to consider federal assistance. They say that without assistance they may be forced into liquidation within two years.

Mr. Larry Speakes, the President's spokesman, said on Friday that the system must help itself as best it can from its own reserves. Mr. John Block, the Agriculture Secretary, has been saying the same thing all summer.

On Wall Street, investors who hold the securities which have provided the system with about \$74m (€64.9m) in loans, were worrying about the 1985 loan losses—reportedly more than \$800m—about the real size of the reserves set aside to cover the losses and about the chances of a federal bailout.

In Iowa, however, where financial disasters have become an everyday event, the concern was for the survival of the 70-year-old system as a farmer-owned, farmer-run co-operative. All FCS borrowers must buy stock in their local associations; theoretically they get in return a voice in the association's affairs. Regulation from Washington has been loose and barely needed over the years.

Producers, whose families had years on their local boards, nodded as their senator, Mr. Charles Grassley, and Congressmen talked of the "subversion" of the system.

"It is a system gone mad, accountable to no one and led by a group of professionals establishing policies that could lead us down a path that would drastically reduce rural America," said Mr. Tom Tauke, an Iowa Congressman.

The FCS has targeted \$340m for the troubled Omaha district bank, the second district of 12 to require a system bailout this year.

In return for the assistance, the regulators in Washington have required a merger of local banks, a 15 per cent reduction in staff and an increase of interest rates. Borrowers

have found their stock assets frozen without their approval and local boards have been forced to relinquish their much-prized authority.

The bankers, facing more than four hours of questioning last Friday, squirmed and defended themselves. Agriculture is adapting, they said, from the "feed the world" expansionism of the 1970s to the surpluses of the 1980s. The banks, along with the farmers, "are trapped by the dramatic change in Government policy."

The Omaha district—encompassing Iowa, Nebraska, South Dakota and Wyoming—has been hit the hardest. Farm real estate, valued at \$116bn in 1981, dropped to about \$78bn by last June. The land banks alone expect to show a \$150m operating loss this year, while the Intermediate Credit Bank of Omaha, which lends out short

the 77,000-seat stadium were sold out in three days and the concert will be syndicated to television stations across the country.

Organisers say they still do not know how the funds will be distributed but singer Willie Nelson is taking in suggestions. Meanwhile, Mr. Haggard, through his friendship with President Reagan, is organising a white-water rafting trip from California to Illinois to do fundraising in advance of the concert.

"Bank management does not have some grandiose plan to remove grassroots control," insisted Mr. John Harling, president of the Farm Credit Banks of Omaha.

Mr. Donald Wilkinson, governor of the FCA, said mergers between the associations were necessary to cut operating costs. He said members of solvent associations naturally did not want to help pay for the costs of the troubled banks; but such actions were necessary in a co-operative system, where all are jointly liable to repay bondholders.

The bankers' arguments were persuasive, but clearly much had gone awry in the system. Witnesses told of futile attempts all year by stockholders to discover the truth about loan losses from bank officials. They were first assured

of the system's strength, then avoided, then coerced into co-operation, they said. As interest rates rose to compensate for loan losses, more farmers became overburdened by debt and headed for insolvency.

"When we took out loans, our farms were appraised," said Mr. Russell Christensen, an Iowa farmer. "It was agreed that the collateral on the loan was that property. Now with land values sliding, bank representatives are being instructed to go after whatever else the borrower has when his loan becomes delinquent. If his home is all that is left, that too is demanded."

The blame for the system's troubles must be shared, said Mr. Cooper Evans, an Iowa Congressman. The system itself was at fault in the last decade when "it set out to monopolise agriculture, leading in the country, prompting aggressive and, in many cases, imprudent management practices."

The system should have gone to Congress at least six months ago for help—before raising interest rates, freezing stock assets and imposing restrictive capital policies, said Mr. Evans. Congress was wrong to allow the FCS to "liberalise" lending conditions excessively, making the associations more vulnerable to declining land values, he said. The Administration has been at fault in insisting that the system does what it can out of its own reserves, he said. The resulting higher

interest rates have led to increased delinquencies and falling land values.

Part of the system's problems are inherent in its unique co-operative structure. While stockholder involvement may have worked in the days before double-digit interest rates and before the agriculture sector poorly when the "stockholder borrowers" must deny themselves and their neighbours the credit which their banks can no longer afford to give.

If there was a point of agreement in Des Moines, it was that the key to the banks' salvation was improved farmer income. However, in its proposal for the 1985 Farm Bill, the Administration has called for "a removal of the Government from agriculture and lower price support payments."

While the ripple effect of a system failure is not yet clear, some kind of rescue scheme is necessary—and soon. FSC securities are closely tied with the entire American financial network.

After the bailout of Continental Illinois and what some farmers perceive as the bailout through the International Monetary Fund of the over-expanded New York banks, the Administration may find it cheaper and more politically acceptable to help the nation's 2.2m farmers than to pay for the misjudgments of the Government and still another group of bankers.

Reagan bid to fend off protectionist moves may misfire

BY STEWART FLEMING IN WASHINGTON

PRESIDENT Ronald Reagan's bid to fend off protectionist pressures in Congress by working out a trade legislation package with Republicans on Capitol Hill, is perceived by some trade experts to be a strategy which could misfire.

The President's move this week is also seen here as a step which could weaken the position of U.S. officials in their talks with their opposite numbers in both the developed and developing world at the annual meetings of the International Monetary Fund and the World Bank of Seoul in early October.

The White House has confirmed reports earlier this week that it is working with Senate Republicans in an effort to give the Administration increased authority to act against unfair trade practices by foreign countries, to defend U.S. companies against counterfeiting and the pirating of American copyrights and patents, and to match export subsidies which its trading partners grant.

The Administration's move is widely seen as an effort to erode support in Congress for clearly protectionist legislation by launching on Capitol Hill a proposal which non-protectionist

proposals which emphasise non-protectionist steps.

But even Republicans on Capitol Hill who support this step, including Senate majority leader, Robert Dole, are warning that it may be too late to halt the protectionist bandwagon. After a meeting with the President at the White House on Tuesday, Senator Dole said that they had agreed to work on a "meaningful legislative initiative" on trade.

"I do not believe that we can conceive of any plan to 'stop all the action', he added. One danger in the administration's strategy is that amendments will be attached to the legislation. This, he suggested, is more likely to happen in the Democrat-controlled House of Representatives.

Although the timing of moves on Capitol Hill to start pushing protectionist legislation through the legislative process is uncertain, there is speculation that a Bill to curb textile imports could be introduced into the Senate next week.

Attached to legislation expected to come out of the House is a bill to curb textile imports. The House is constitutionally empowered to originate legislation dealing with taxes and trade.

Pinochet condemns opponents

By Mary Helen Spooner in Santiago

GENERAL Augusto Pinochet of Chile has issued a strong condemnation of his opponents in a speech marking his 12th year in power. He called the political parties' recent accord urging a transition to democracy "an act of cowardice."

General Pinochet reiterated his determination to uphold Chile's 1980 constitution, which extends his term in office until 1989 and provides for a military selected candidate, possibly General Pinochet, to run for another eight year term in a referendum after this period.

Brazil to press IMF case

BY ANDREW WHITLEY IN RIO DE JANEIRO

SR DILSON FUNARO, the new Brazilian Finance Minister, is to travel to Washington this Sunday to try to persuade the International Monetary Fund to accept significantly the domestic adjustment programme being demanded of Brazil.

Instead of concentrating the entire adjustment effort on 1986 alone—as is presently envisaged—the new Brazilian economic team will press instead for a 24- to 36-month programme. The adjustment programme is being demanded in return for a new standby loan.

A follow up mission at senior official level is scheduled to resume talks with the Fund's technicians later in the week to discuss the recent deterioration in the domestic economy

and go over target figures for 1986.

In his first direct contact with M. Jacques de la Rozière, IMF managing director, since taking office two weeks ago, Sr. Funaro will argue that the Fund's demand that Brazil achieve a 4 per cent operational surplus on its public sector accounts in 1986 is out of the question.

However, as evidence of its declared seriousness of purpose in trying to reach agreement with the Fund, Brazil will propose instead a 2 per cent surplus target. This compares with an officially expected deficit this year of 1.5 per cent.

The 1.5 per cent figure, the same as in 1984, would mean that Brazil would have made no progress on restoring its public sector accounts to financial health during 1985. More disturbing, the accuracy of this estimate is privately challenged by some officials—one figure from a senior central bank official suggests that the 1985 deficit could be as high as 4.5 per cent.

The scale of the adjustment effort required on the big deficit in the public sector accounts has been at the heart of Brazil's on and off negotiations with the IMF for the past year. The new economic team headed by Sr. Funaro recognises the importance of getting the deficit down.

It is also concerned not to deflate the domestic economy too far, to jeopardise the key political target of 8 per cent annual growth over the next few years.

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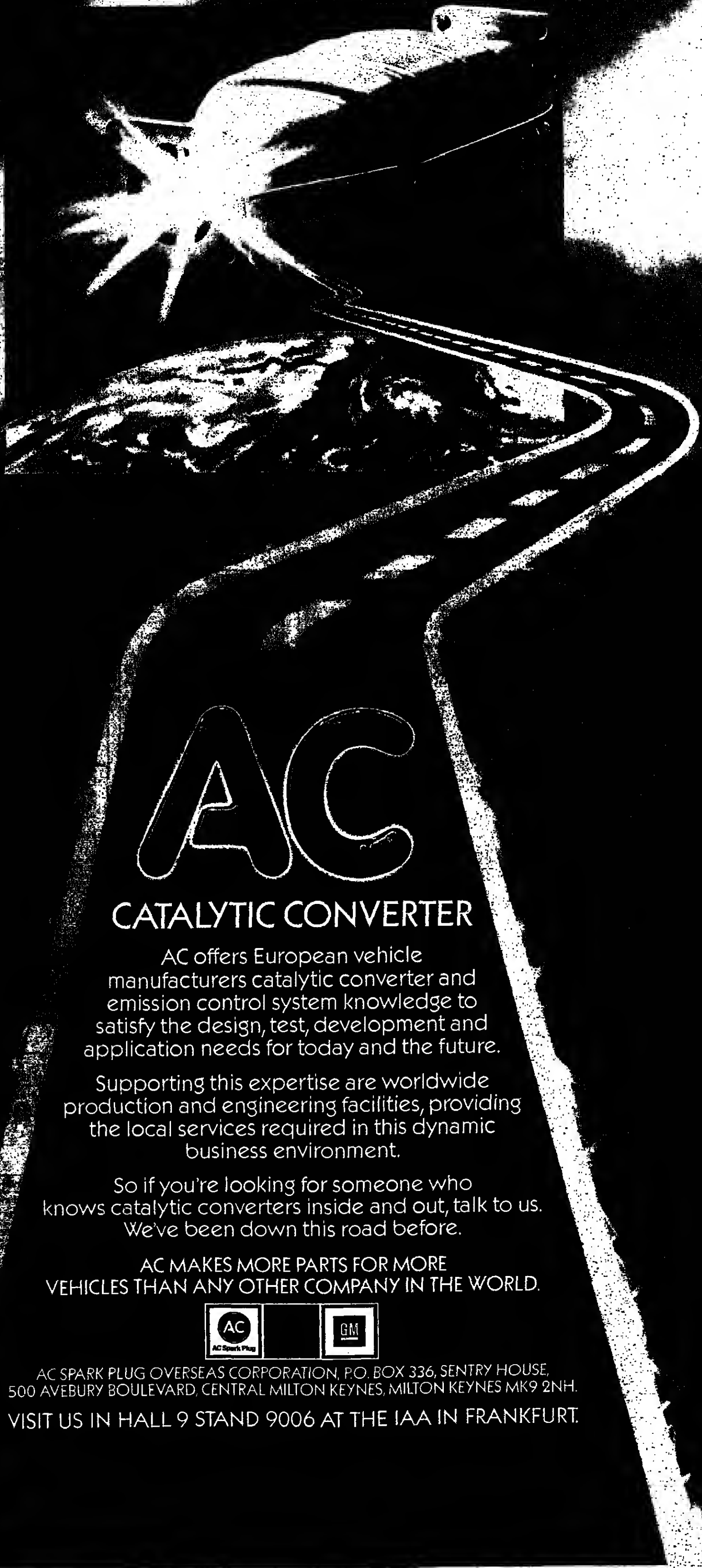
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Bolivia calls in troops to ease strike paralysis

THE BOLIVIAN government has turned over airports, petroleum plants, telephone centres and railroads to military control, AP reports from La Paz. It said anyone who interfered with their operations would be tried by military courts.

The measures were adopted on Wednesday in response to an indefinite general strike called by the Bolivian Workers' Central that has virtually paralysed business and industrial operations.

The strike has closed schools, mines, factories, banks, railroads, domestic airline flights, long-distance telex and telephone communications and railroads. International flights have resumed but reservations systems are not working because of the strike.



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Rail talks appear deadlocked

BY DAVID THOMAS, LABOUR STAFF

RELATIONS between the National Union of Railwaymen (NUR), the biggest rail union, and British Rail (BR) appeared deadlocked last night after a special delegate conference of the NUR agreed to talks with BR on driver-only trains but failed to allow broader productivity issues to be discussed.

As a result, BR indicated that the 250 guards dismissed for taking industrial action over its attempts to introduce driver-only trains would not be reinstated.

The special conference was called after a ballot two weeks ago on national industrial action on the driver-only issue rejected the NUR executive's recommendation for such a move.

British Rail had made clear in advance that it required talks on productivity generally before there was any question of reinstatement. But the NUR executive decided the conference should concern itself only with the narrow issue of driver-only trains.

The resolution, passed 86-11 by the delegate conference after four hours of debate, referred solely to the driver-only issue.

It instructed the union's national executive to "enter into negotiations with the British Rail board on driver-only operations — passenger and freight."

The decision was taken as more than 5,000 signal and telecommunications technician members of the NUR began voting on industrial ac-

tion aimed at BR's latest productivity proposal to reorganise signal maintenance work in a move that will result in the loss of about 500 jobs.

The outcome of the ballot will be known next Thursday and BR may await the result before entering serious negotiations. In the hope that a vote against action will finally destroy the NUR's resistance to across-the-board productivity discussions.

Mr Geoffrey Myers, vice-chairman of BR, has welcomed the conference's agreement to discuss driver-only trains, but emphasised that BR was seeking "an assurance that the executive is free to talk to us about productivity issues as and when necessary."

John Lewis profits up 25% in first half

BY DAVID CHURCHILL, CONSUMER AFFAIRS CORRESPONDENT

THE John Lewis Partnership of department stores and supermarkets yesterday reported a trading profit up by 25 per cent to £35.1m in the six months ending July 27.

The company also announced record sales figures for the half year of £344.1m compared with £337.5m in the same period last year.

John Lewis is an industrial democracy owned by its 27,000 employees, who each receive an annual bonus as a percentage of their salary according to the company's profitability.

In the past half-year, the trading profit of £35.1m was reduced to £21.4m after allowing for interest and a contribution, to the pension fund of £5.5m. That level of pension contribution was to meet the extra cost of linking pensions to prices as recently agreed with staff.

Mr Peter Lewis, the company's

chairman, said yesterday that sales had been "handsomely ahead" of the national increase in retail spending. Sales through the 78 Waitrose supermarkets were up by 14 per cent to £310.3m while the 21 department stores had a sales increase of 13 per cent to £315.4m.

"The summer may have been remarkably unseasonal and disappointing from some points of view but the Partnership's stocks and margins have been well controlled and there was only a small increase in interest payments on our borrowings," added Mr Lewis.

He said prospects for the second half-year were, at this stage, quite promising. "Retail sales are very strong nationally and the Partnership's weekly figures for August and September fully reflect that," he said. "If it stays this way through the autumn, the Partnership should complete a good year."

Data General to open Cambridge centre

BY JASON CRISP

DATA GENERAL, the U.S. mini-computer manufacturer, will set up its European development laboratory in Cambridge, north of London. The new facility is expected to employ nearly 50 people who will concentrate on developing communications facilities for its computers and adapting products for the European market.

Data General considered other European countries for the facility, including West Germany and France. The company said it chose Cambridge because of the number of science-based undergraduates at Cambridge University, the lower cost of living and improving communications.

Data General, one of the world's largest suppliers of minicomputers, has been hit by the downturn in the computer industry and recently reported a loss in the third quarter. The company's past financial performance has been volatile, but it has always spent a high proportion of its revenue on research and development.

The company has four research and development centres in the U.S. including Boston, Massachusetts and one in Japan. It said the new Cambridge laboratory would initially provide local support for third-party software available on the company's computers.

Stock Conversion's bid for funds faces Stockley veto

BY MICHAEL CASSELL, PROPERTY CORRESPONDENT

STOCKLEY, the Jacob-Rothschild-

healed property company, is to veto a crucial board resolution due to be put before next week's extraordinary general meeting of shareholders in Stock Conversion, the property group in which it holds a 26.5 per cent stake.

The move will further strain the uneasy relationship that has existed between the two companies since Stockley acquired its shareholding in April.

It will also heighten speculation about a possible full-scale bid by Stockley for Stock Conversion, one of the UK's biggest property groups.

Stock Conversion requires 75 per cent shareholder approval for any special resolutions. Mr Michael Broke, chief executive of Stockley, said last night: "The resolution, parts of which we support, will fall. I am more than a little surprised that Stock Conversion should put it forward, knowing that it requires our consent, without first asking us for our views."

At next Tuesday's meeting Stock Conversion directors will be calling on shareholders to pass a composite resolution that would increase the group share capital from £13.25m to £22m, agree a two-for-one capitalisation issue, permit the issue of further shares without seeking shareholders' approval and appoint Mr Joe Levy, one of the co-founders of Stock Conversion, as president.

Mr Broke said that Stockley did not wish to obstruct Stock Conversion's development but it was not in favour of its expansion via the issue of equity at a time when the share price was running well below net asset values.

Stock Conversion shares have recently shown a discount to net assets per share of about 16 per cent.

Stockley is also objecting to the Stock Conversion directors' attempt to seek rule changes enabling them to issue share capital, for any reason, without first obtaining the consent of shareholders.

The move is being seen as a way of preventing Stock Conversion from diluting its unwelcome shareholder's stake by issuing equity to purchase other property portfolios or quoted companies, which the group has been considering.

Stockley has said it will not decide about launching a full bid until October and Mr Broke would say no more on the company's plans.

Last night there was no reaction available from Stock Conversion.

The next director-general of the City of London's Takeover Panel is to be Mr John Walker-Haworth, aged 40, a director in the corporate finance department of merchant bankers S. G. Warburg. He will be on a two-year secondment, Barry Riley writes.

He is to succeed Mr Tim Barker with effect from December 9. Mr Barker will be returning to Kleinwort Benson.

Mr Walker-Haworth is comparatively little known in the London corporate finance business. Earlier this year he completed a three-year spell as managing director of East Asia Warburg.

FINANCIAL TIMES REPORTER

A DROP in business investment in the second quarter of this year after the surge in capital spending in the first three months was confirmed yesterday by revised official figures.

The Department of Trade and Industry said final figures show capital expenditure by manufacturing, construction, distribution and financial industries fell by nearly 15 per cent in the three months to June.

The fall, however, followed an increase of nearly the same amount

price was running well below net asset values.

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Morgan Grenfell to restructure group

BY JOHN LLOYD, CITY CORRESPONDENT

MORGAN GRENFELL, the merchant banking group, yesterday unveiled its new corporate structure for operating in Britain's remodelled financial community.

Last year Morgan Grenfell formed equity links with Pender & Boyle, a leading broker in British government securities, and Fitch & Dean, the stockbroker or market maker, which is to form the core of its new securities operations.

Morgan Grenfell in the future is to carry out its business around three principal companies. These are: Morgan Grenfell & Co., which will operate the banking activities; Morgan Grenfell Securities Holdings, in which securities trading will be carried out; and Morgan Grenfell Asset Management, for investment management and advisory activities.

These companies, according to Morgan Grenfell executives yesterday, "will be of equal and parallel status as direct subsidiaries of the group parent company, Morgan Grenfell Holdings."

Mr Christopher Reeves, group chief executive, said yesterday: "It is almost inevitable that conflicts of interest will be perceived in a group that engages in both securities dealing and investment management and is one of the City's foremost issuing houses and advisers on mergers and acquisitions."

"Separation of the day to day management and physical location of these three distinct functions is therefore implicit in the new group structure."

Mr Smith Bros, the stockbroker, is extending the list of shares in which it makes markets on the London Stock Exchange. From the end of this month Smith Bros intends to deal in the shares of 62 additional UK quoted companies.

The move represents one of the biggest increases in a market makers' trading book in British equities, other than through the merger or acquisition of firms.

FINANCIAL TIMES REPORTER

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The fall, however, followed an increase of nearly the same amount

Occidental makes big North Sea discovery

OCCIDENTAL Petroleum, the U.S. oil company, has made a major North Sea oil discovery 120 miles north-east of Aberdeen, Scotland.

The discovery, well, in Block 15/17, flowed at over 13,000 barrels a day of oil and almost 20m cubic feet of gas a day from two zones.

It is believed that the discovery, which lies about seven miles south-east of Occidental's profile Piper field, might have unearthed a new oilfield of about 100m recoverable barrels of oil.

It would be easily Occidental's biggest North Sea oil find since it discovered the Piper and Claymore fields in 1973 and 1974. Occidental said yesterday the success was the result of its greatly increased North Sea exploration programme over the past two years.

Further wells will have to be drilled on the prospect before its full extent is known, but the proximity of the find to the producing Piper field will make for a straightforward and cheap development, tied in to the existing Piper infrastructure.

Occidental said the successful well, designated 15/17-13, flowed 3,550 barrels a day of very light oil and 24.7m cu ft of gas a day from the lower zone, and 9,200 barrels of oil and 4.7m cu ft of gas a day from the higher zone.

COVENTRY CABLE, a multi-channel cable television station, has been formally launched. It has 500 subscribers — the best start so far for a new cable operator.

Several hundred people were connected on an experimental basis earlier in the summer and, according to Mr John Rose-Barnard, chief executive, all have signed a one-year contract.

"I think this is a very important start. It is an early indication of the response to cable in Coventry," Mr Rose-Barnard said.

Coventry is the third of 11 new cable companies chosen by the Government in November 1983 to get going. The first two are in Swindon, where the company is building out to an existing network, and Aberdeen, in Scotland.

A REPORT on the events leading up to the riot in Handsworth, Birmingham, and the way the police reacted to it, is to be prepared by Mr Geoffrey Dear, chief constable of the West Midlands, in association with one of the Home Office inspectors of constabulary.

What was decided at a Cabinet meeting yesterday presided over by Mrs Margaret Thatcher, the Prime Minister, where Mr Douglas Hurd, the Home Secretary, reported on the rioting and looting in which two Asians died.

BRITISH AIR FERRIES, the UK's largest purely internal airline, is seeking to extend the 30-year life of its fleet of turboprop Viscount aircraft ahead of its planned entry to the unlicensed securities market next year. The aircraft fly mainly to the Channel Islands.

The proposal, if successful, might lead other small airlines to opt for low-capital-cost Viscounts to serve routes that would be uneconomic with more expensive, recent-model aircraft.

THAMES TELEVISION, the largest independent television company, has asked Baring Brothers, the merchant bank, to draw up plans for a partial flotation next year.

The aim is to seek a full London Stock Exchange listing for about 20 per cent of the Thames shares.

A final decision on whether to go ahead with the partial flotation — possibly in the spring — has not yet been taken by the Thames board.

STERLING-WINTROP, the UK subsidiary of Sterling Drug of the U.S., will cut 120 jobs at its site in Chappelltown, South Yorkshire.

This announcement appears as a matter of record only.
August 1985

ST REGIS

ST. REGIS HOLDINGS plc

A new company formed by its management has purchased St. Regis International Limited for approximately £30.6m, of which £24.3m was funded by an issue of shares.

In addition to the share capital subscribed by the management and clients of L Messel & Co, the following syndicate of investors subscribed £12.1m or approximately half of the share capital issued:

Investors in Industry plc
The Prudential Assurance Company Limited
CIN Industrial Investments Limited
Electra Investment Trust PLC
Murray Growth Trust PLC
Murray Ventures PLC

The syndicate leaders were:

Investors in Industry plc Pruventure

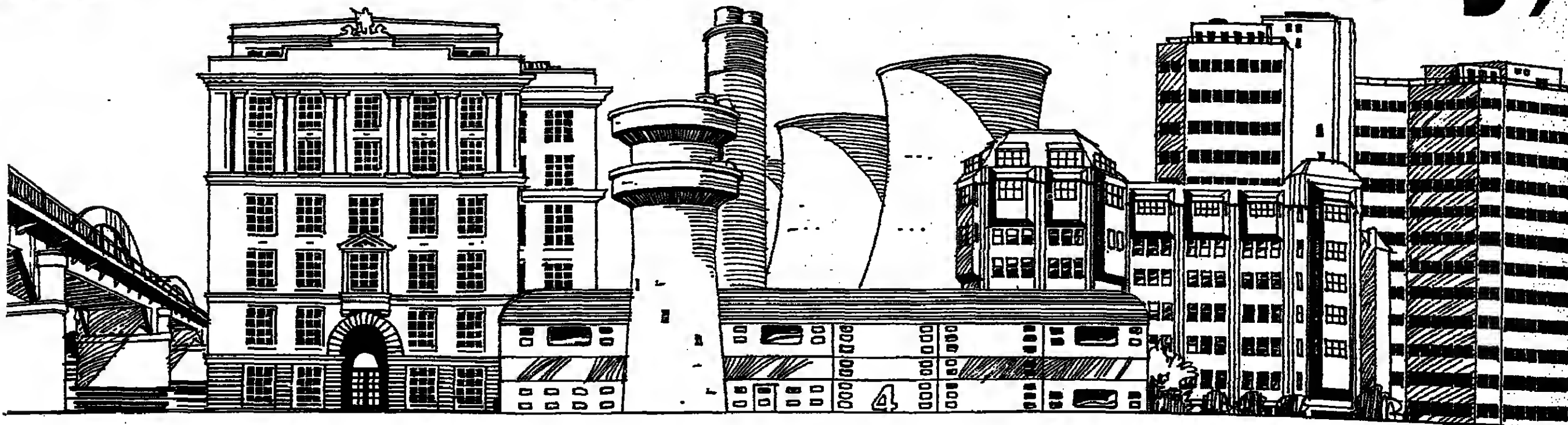
St. Regis is one of the UK's leading paper and packaging manufacturers with a 1984 turnover of some £140m.



Wining or Dining in Paris?
Complimentary copies of the Financial Times
are now available to patrons of:

DIABLE DES LOMBARDS · WILLY'S WINE BAR
PUB WINSTON CHURCHILL · IVAN'S BAR

Norwest Holst. Yesterday,



UK NEWS

Tourism 'could create 70,000 jobs each year'

BY RICHARD EVANS

CURRENT growth trends in Britain's tourist industry might create a record 70,000 jobs each year, according to the British Tourist Authority (BTA).

The industry already creates 50,000 jobs a year and brings in over £5bn in foreign exchange, but that might increase sharply next year if growth trends continue.

In the first six months of this year, the number of foreign visitors increased by 11 per cent and their spending was 28 per cent higher than in the corresponding period of 1984.

"This is the biggest growth ever recorded in the history of British tourism... and it augurs well for the future," Mr Duncan Black, chairman of the BTA, said yesterday.

Mr Black reported a record performance for 1984, which saw an increase of 10 per cent in overseas visitors to almost 14m and a rise of 15 per cent to £5.5bn in the amount they spent in the UK.

He argued that if the BTA received an extra £1m from the Government, in addition to the current grant of £16.9m, it might attract an extra £10m from the private sector to help to market Britain abroad in 1985. He believed that would increase the money spent in Britain by tourists by £250m.

His plea for more cash reflects disappointment at the failure of Lord Young's report on tourism earlier this year to recommend higher government spending.

Mr Black declared: "If the increase in [tourist] spending is maintained at the rate achieved during the past two years, which will certainly be the case in 1985, then the rate of job creation could easily increase to 70,000 or more jobs per annum."

He said the BTA expected 15m tourists this year and forecast 17m visitors by 1985, spending £5bn.

Mr Black said tourism faced problems of attitudes among opinion formers, central and local government, employers and employees, developers, investors and the public.

"It is important to recognise how vital this industry is to Britain, both in terms of wealth creation and, more particularly, job creation," he said.

The BTA is making changes in 16 of its overseas offices in 1985, including the establishment of new offices in Miami, Hong Kong and Dublin, and the strengthening of others.

Skyship 500 wins passenger licence

BY MICHAEL DOWNE, AEROSPACE CORRESPONDENT

AIRSHIP Industries, the UK-based, but majority Australian-owned manufacturer of lighter-than-air craft, has won its Air Operator's Certificate from the Civil Aviation Authority clearing it to carry passengers in its Skyship 500 craft within Western Europe.

Mr Alan Birchmore, managing director of Airship Industries, said the certificate was an "important endorsement."

"We now have the right to carry on business as an airline, in the same way as British Airways or any other operators; if we wish to do so," he said.

The company now has eight airships flying - five of the Series 500 class, and three of the bigger 600 series. The latest Series 600, capable of carrying up to 20 passengers, is due to fly from Cardington, north of London, this month.

Airship Industries was awarded a Certificate of Airworthiness for the Skyship 500 craft in 1984, which enabled the company to generate revenues from leasing and airship sales.

Airship Industries, owned by the Australian Bond Corporation, plans to seek a new quotation on the London Unlisted Securities Market.

Campaign to keep Ravenscraig steelworks suffers setback

BY MARK MEREDITH, SCOTTISH CORRESPONDENT

A SIGNIFICANT crack has appeared in the unity of a powerful lobby that has helped to preserve the Ravenscraig steelworks at Motherwell in Scotland.

Mr George Younger, the Secretary of State for Scotland, and key man in the campaign, has accepted last month's announcement that the Gartcosh rolling mill, part of the Ravenscraig complex, should shut, with the loss of over 700 jobs.

To the campaigners, that means accepting the long-term closure of the main Ravenscraig strip steelworks and the loss of work for its 4,000 employees.

Mr Younger defended Ravenscraig against both the state-owned British Steel Corporation and other members of the Government in 1982 when they wanted to shut the mill to stem BSC's losses. His role has been crucial and carried out at considerable political risk to himself.

The campaigners emphasise that their case for Ravenscraig is economic and industrial. But it is also very much a political issue. So what is behind the decision of Mr Younger to agree to the closure of Gartcosh?

On the face of it, the big Scottish steel mill will face a big amputation, its main production line for finished steel in Gartcosh removed.

For some in Scotland, Mr Younger has bought a reprieve of the central Ravenscraig operation at the cost of Gartcosh. According to the rationalisation programme announced by BSC last month, all five of its integrated steel mills will be kept going for three years - including Ravenscraig. Gartcosh, representing an estimated saving of £1m, was the loser in the general attempt by BSC to put its plant configuration

to update their campaign to reflate British Steel's reorganisation plan, announced last month.

Mr Donald MacCallum, chairman of the Scottish Council, Development and Industry, an independent lobby group, this week called on British Steel to say whether it planned to close Ravenscraig eventually.

According to Mr Tommy Brennan, the local union official at Ravenscraig, the closure of Gartcosh would be similar to an abortive plan put forward by Mr Ian MacGregor, when he was head of British Steel, to use Ravenscraig purely as a source of crude steel for shipment to the U.S. for finishing.

One weakness of Gartcosh - which takes about a third of Ravenscraig's output - is that it is 12 miles from the main works, whereas rolling mills are part of the steel complexes of Llanwern and Port Talbot, Ravenscraig's rivals.

Distance works against the mill in a much more telling way in that the vast majority of its production must be shipped south to the English border to customers. That adds £10 to every tonne of coil steel.

Mr Brennan rejects the arguments that £11m would be saved by shutting Gartcosh. He says that must be set against the £130m the Government has spent to buy and close the Alpha steelworks, the £100m to retool Llanwern and the £20m for a reheating unit at Port Talbot.

"Is this protecting the taxpayers' money?" Mr Brennan asks. He feels that Ravenscraig customers have been hard fought for and that these cannot be easily picked up by production of finished steel from the Welsh rolling mills.

Alcan plans £10m investment

BY ROBIN REEVES

BRITISH Alcan Sheet yesterday unveiled plans for investing a further £10m at its Rogerstone aluminium rolling complex, South Wales. This is in addition to a £4.25m programme announced earlier.

The new investment is subject to Rogerstone's 1,200 employees agreeing to changes in working practices and a phased loss of 200 jobs during two years, and to the availability of government selective financial assistance.

However, if the new programme is implemented, British Alcan Sheet said there was also the possibility of a second phase of capital investment worth another £10m, spread between Rogerstone and its other rolling mill at Faldic, Scotland.

The programme announced yesterday includes investment to cut operating costs by increasing aluminium coil size, improving slitting capability and expanding Rogerstone's pre-heat capacity in hot-rolled coil production - a long-standing bottleneck in its efforts to reduce unit costs by increased throughput.

Mr Brian Kemp, British Alcan Sheet managing director, stressed that without the planned investments, Rogerstone would not remain viable in the long term. "They will reduce the costs base and help get the plant in shape for the 1990s," he said.

Another argument against a full takeover is LMG's plans for a future stock market flotation. This could leave Roman Corp scope for a profitable exit from a minority holding, a tactic which Mr Roman has successfully employed on past occasions.

Besides the involvement of Roman Corp in the buyout, there is an element of reverse takeover within the management consortium itself.

In effect Lawson & Jones, a Canadian subsidiary accounting for only 27 per cent of the Mardon group's sales, has stolen the lead in a business previously run out of the UK (Mr Larry Tapp, now second in command to Mr Roman, is the former president of Lawson & Jones).

There is one good reason for that. Mardon's buyouts of this size and complexity, although well established in the U.S., are still a novelty in the UK.

As Merrill Lynch, financial advisers to the deal, put it, "Not many people appreciate just how complex a buyout on this scale really is. We suspect that as yet, not many UK merchant banks are acquainted with the logistics of the exercise."

Pledge by Labour on textile investment

By John Hunt

LARGE-SCALE investment in the clothing and textile industry through the proposed National Investment Bank is the main plank in a new policy for the industry published by the Labour Party yesterday.

The investment would be coupled with a reduction in imports by negotiating a tough multi-fibre agreement and by encouraging multinationals to invest more in new technology in British plants.

"Britain must not retreat any further out of the textile and clothing industry," Mr John Smith, Labour's trade and industry spokesman, said when he launched the document.

It was endorsed by Mr Alec Smith, general secretary of the National Union of Tailors and Garment Workers and Mrs Lilian Hopkin, president of the union.

They declined to set a figure on the amount of new investment needed but said it would be far more than the £20m brought forward under the present Government's cloth-aid scheme.

Financial assistance, which would also be channelled through local enterprise boards, would be in the form of equity and long-term loan capital.

The scheme proposes that the Government, working through the National Economic Development Council (NEDC), should ensure major retailers developed long-term relationships to support firms supplying them with clothing.

The intention is that this would lead to domestic substitution for imported goods.

The document envisages that management and unions would have to draw up long-term development plans together to qualify for finance.

This would include proposals for design, training, management, marketing and new technology. It would entail policies for ethnic and sex equality.

A Labour Government, it says, would insist on companies making use of British design talent, much of which goes to Italy at present.

BASE LENDING RATES

A.B.N. Bank	11 1/2%	Hambros Bank	11 1/2%
Allied Dunbar & Co.	11 1/2%	Heritable & Gen. Trust	11 1/2%
Allied Irish Bank	11 1/2%	HSBC	11 1/2%
American Express Bk.	11 1/2%	ICI Moore & Co.	11 1/2%
Bank of America	11 1/2%	Johnson & Mathew Bkrs.	11 1/2%
Bank of Canada	11 1/2%	Knowles & Co. Ltd.	11 1/2%
Bank of India	11 1/2%	Lloyds Bank	11 1/2%
Bank of Ireland	11 1/2%	Edward Mason & Co.	11 1/2%
Bank of Japan	11 1/2%	Meghrai & Sons Ltd.	11 1/2%
Bank of Korea	11 1/2%	Midland Bank	11 1/2%
Bank of London	11 1/2%	Morgan Grenfell	11 1/2%
Bank of Mexico	11 1/2%	Mount Credit Corp. Ltd.	11 1/2%
Bank of New York	11 1/2%	National Bk. of Kuwait	11 1/2%
Bank of Persia	11 1/2%	National Girobank	11 1/2%
Bank of Portugal	11 1/2%	National Westminster	11 1/2%
Bank of Spain	11 1/2%	Northern Bank Ltd.	11 1/2%
Bank of Siam	11 1/2%	Norwich Gen. Trust	11 1/2%
Bank of South Africa	11 1/2%	People's Trust	11 1/2%
Bank of Sweden	11 1/2%	PK Finance Int'l. (UK)	11 1/2%
Bank of Switzerland	11 1/2%	Provincial Trust Ltd.	11 1/2%
Bank of the East	11 1/2%	R. Raphael & Sons	11 1/2%
Bank of the Middle East	11 1/2%	Roxburgh Guarantee	11 1/2%
Bank of the Pacific	11 1/2%	Royal Bank of Scotland	11 1/2%
Bank of the South	11 1/2%	Royal Trust Co. Canada	11 1/2%
Bank of the West	11 1/2%	J. Henry Schroder Wagg	11 1/2%
Bank of the World	11 1/2%	Standard Chartered	11 1/2%
Bank of the World	11 1/2%	TCB	11 1/2%
Bank of the World	11 1/2%	Trustee Savings Bank	11 1/2%
Bank of the World	11 1/2%	United Bank of Kuwait	11 1/2%
Bank of the World	11 1/2%	United Mizrahi Bank	11 1/2%
Bank of the World	11 1/2%	Westpac Banking Corp.	11 1/2%
Bank of the World	11 1/2%	Whiteaway Laidlaw	11 1/2%
Bank of the World	11 1/2%	Williams & Glyn's	11 1/2%
Bank of the World	11 1/2%	Yorkshire Bank	11 1/2%
Bank of the World	11 1/2%	Members of the Accepting House	11 1/2%
Bank of the World	11 1/2%	7-day deposits 8.00%, 1 month 8.50%, 3 months 9.00%, 6 months 9.50%, 12 months 10.00%	11 1/2%
Bank of the World	11 1/2%	Call deposits £1,000 and over 8% gross	11 1/2%
Bank of the World	11 1/2%	21-day deposits over £1,000 8.25%	11 1/2%
Bank of the World	11 1/2%	Mortgage base rate	11 1/2%
Bank of the World	11 1/2%	See Provincial Trust Ltd.	11 1/2%
Bank of the World	11 1/2%	Demand deposits 8%	11 1/2%



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NOTICE OF FREE DISTRIBUTION OF SHARES AND ADJUSTMENT OF CONVERSION PRICE

We, Sanden Corporation, hereby notify that, as a result of a free distribution of Shares of its Common Stock to shareholders of record as of September 30, 1985 Monday, Japan time, at the rate of 0.10 Shares for each Share held, the Conversion Price of the above captioned Bonds will be adjusted pursuant to Condition 5, paragraph (C) of the terms and conditions of the Trust Deed dated February 14, 1980 from Yen 825.00 to Yen 477.30 per Share effective as from October 1, 1985, Japan time.

SANDEN CORPORATION
20 Kotobukicho, Iseaki City,
Gunma Prefecture
Japan

18th September, 1985

Tony Jackson traces the unusual nature of the £173m buyout of a BAT subsidiary

Rags to riches story that led to Mardon package

THE £173m management buyout of BAT subsidiary Mardon Packaging, completed earlier this month, was an unusual exercise.

First, it was the biggest buyout seen outside the U.S. Second, it spanned two countries - Canada and the UK. Third, it had overtones, not of a buyout, but of a takeover.

Mardon senior management, headed by Canadian Mr Larry Tapp, own an equity stake of 20 per cent in what is now known as the Lawson Mardon Group (LMG). But an effective controlling interest - 49 per cent - is in the hands of a Canadian mining company, the Roman Corporation.

Roman Corp is the creation of a prominent figure on the Canadian business scene, Mr Stephen Roman. Mr Roman, 64, is a classic example of the rags-to-riches story. Born in Czechoslovakia, he arrived in Canada at the age of 16 to begin work as a farm hand.

Early dabbling in penny stocks in the mining sector led him to form what was to become Denison Mines, whose interests in uranium, coal and oil put it among Canada's biggest natural-resource companies.

Mr Roman still heads Denison, and Roman Corp's 80 per cent holding in Denison is its chief asset (in the takeover manner of mining companies the world over, Denison also has a 15 per cent stake in Roman).

Mr Roman, whose personal fortune is estimated at several hundred million dollars, is a man of positive views. He is an ardent champion of free enterprise, and among his publications is a book urging the building of an economy based on "Judeo-Christian values."

According to Mr Charles Parmelee, this was a major factor in Roman Corp's backing of the buyout. Mr Parmelee is an important link in the story: besides being on the board of Roman and Denison Mines he was also, until the buyout, a director of Lawson & Jones, the Canadian end of Mardon.

"Philosophically," says Mr Parmelee, "Mr Roman believes very much in the concept of the management buyout." However, Roman Corp makes no bones about the pragmatic considerations as well.

Though small beer to a multinational like BAT, LMG is a large company indeed. With sales of more than \$500m - split 47 per cent

UK, 45 per cent North America and most of the rest on the Continent - the group is one of the largest and most successful packaging companies in Europe. Its £30m of trading profits last year represent a reasonable return in a competitive industry.

There are also strategic considerations relating to Roman's heavy dependence on the cyclical business of mining. "LMG is an international group," says Mr Parmelee, "and it is ideal for us in terms of balance. Roman Corp is in natural resources, and as a consumer packaging business LMG works on entirely different cycles."

In fact, Roman is not wholly new to the packaging business. It owns a small paper mill, Synthona Paper (1984 sales £33m), which as a maker of packaging board has in the past supplied Lawson & Jones.

Running a \$500m turnover packaging group with more than half its sales on this side of the Atlantic is rather a different proposition. However, says Mr Parmelee, "Mr Roman is very much an international businessman with interests around the world. His proven business skills are one reason why the management buyout group chose to go with Roman in the first place."

Clearly, though, Mr Roman is not a man to adopt a hands-off attitude to an investment of £30m (the cost of his stake in LMG).

Indeed, in spite of the scale of his personal wealth, the LMG stake is not an insignificant investment for Roman Corp. Although the company's share in the underlying assets of Denison Mines is theoretically worth a great deal, the market capitalisation of Roman Corp on the Toronto Stock Exchange is only around £73m - less than twice the cost of the LMG purchase.

Not that there is any problem over financing. The asset backing of Roman Corp leaves plenty of room for borrowing, and the group's balance sheet is practically unguessed (the debt/equity ratio at the latest year end was a mere 1 per cent).

That was an explicit reason for restricting the LMG stake to 49 per cent. LMG carries with it about £10m in debts from its BAT days.

Mr Parmelee says: "At 49 per cent we can equity account. We don't have to put LMG as a whole on our balance sheet, and we don't have to consolidate its debt."

Another argument against a full takeover is LMG's plans for a future stock market flotation. This could leave Roman Corp scope for a profitable exit from a minority holding, a tactic which Mr Roman has successfully employed on past occasions.

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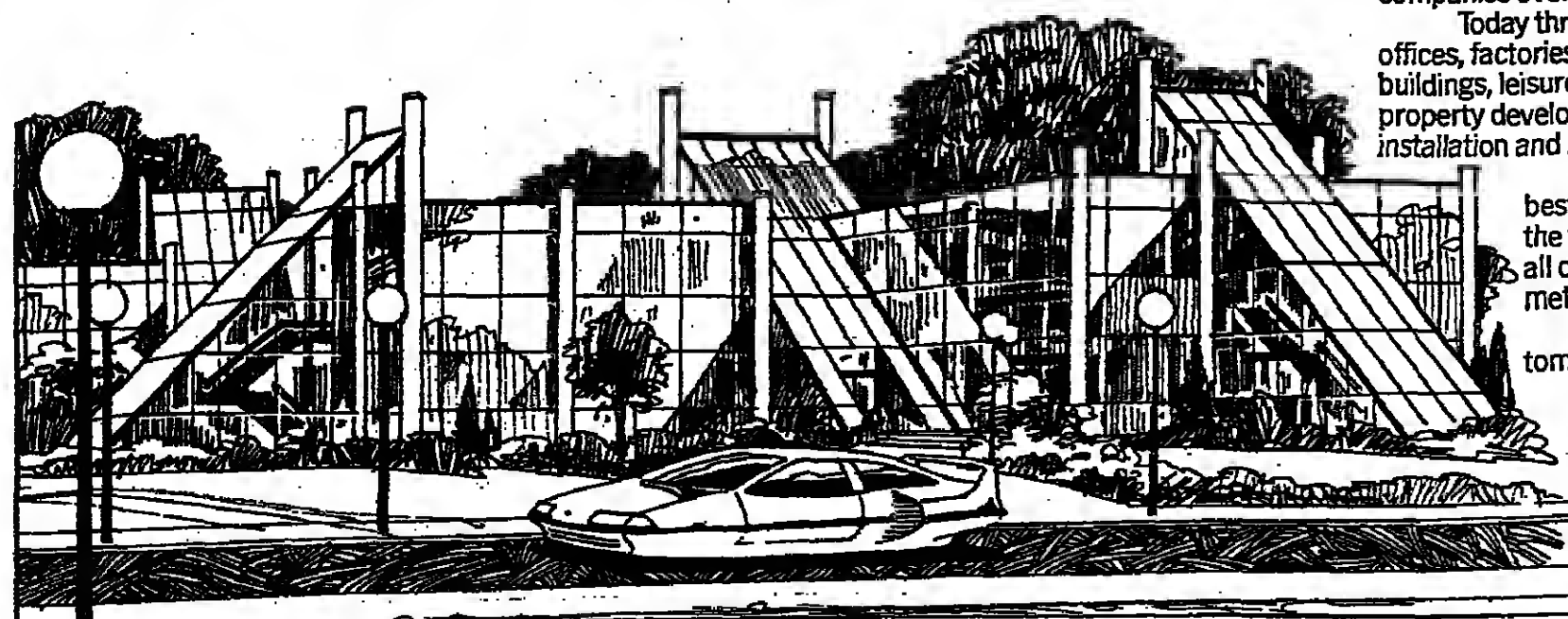
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THE PROPERTY MARKET BY MICHAEL CASSELL

Problem for Pru at Marble Arch

THE PRUDENTIAL may be one of the UK's largest commercial landlords but it is certainly not the most popular with a group of traders in London's Oxford Street.

The insurance group's current unpopularity stems from its very long leasehold interest on the Marble Arch Shopping Centre, situated at the extreme western end of Oxford Street close to Marble Arch. The head leaseholder is the Legal and General and the freehold lies with the Grosvenor Estate.

Now the Pru is trying to sell out and tenants, who have been given notice to quit, claim the landlord has refused to discuss the issue with them or talk about the possibility that they themselves might take over the running of the centre.

The trouble began in April when Ram, the company best known for its ownership of Regent's nightclub but also holding an underlease at the Marbles, went into liquidation. The company had been collecting rent from the 36 traders operating on monthly licences within the centre—the annual rent roll is just over £400,000 a year.

When it ceased trading, Singa, the City-based solicitors who were appointed liquidators, continued to collect rents. But the Pru was no longer receiving rent from Ram and it also

began to incur management charges previously carried by the collapse company.

By June, the insurance group had found an interested purchaser for its leasehold interest and informed the tenants, via their own solicitor, that the centre was no longer viable and that they had received an offer for the property, subject to vacant possession. Notices to quit, which it is understood had at one stage also been served by Ram, started to be issued.

Mrs Ann King, one of the traders, said that some tenants had spent considerable sums of their own money on improving the centre and that, although they were on monthly licences, they believed they had created tenancies.

The Prudential says the position is "unfortunate" but that it is legally within its rights. The stallholders, who had been informed that the centre was no longer viable, were well aware of the conditions upon which they occupied the centre and had already been granted considerable extensions to their licences.

A spokesman added: "We have never been approached directly or indirectly with a request to meet and discuss the situation or to talk about a possible offer from the tenants. They have merely intimated that they would like to remain in occupancy."

Hammerson goes back to Paris

HAMMERSON GROUP'S decision to pay £31m for a portfolio of properties in Paris revives a controversial affair which has looked distinctly shaky in the last few years.

The planned acquisition of 16 freehold buildings owned by ICI Pension Funds—in return for 5 per cent of Hammerson's equity—promises to put fresh sparkle back into the relationship and it is unlikely that the group's new interest in Europe will be more than temporarily satisfied by this week's move.

Sydney Mason, Hammerson's chairman, announced the deal on the eve of his departure for a month's grand tour of Hammerson's huge North American interests (nearly half the group's properties are located there). Shareholders will vote on the purchase shortly after Mason's return, but the deal is expected to be completed by the end of the year.

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Paris is not a bad choice for Hammerson. The ICI team has worked hard over the past few years to put a once problematical portfolio into good shape but even so, investments like a two-acre warehouse complex at Les Mardelles or the 41st floor of the controversial

Tour Maine Montparnasse building, are hardly Hammerson's style.

In a repeat of the formula adopted in Canada after the acquisition of the Mascon and Rank City Wall portfolios, proceeds from early sales will be pushed back into improving what is retained or into part-refurbishing other properties scheduled for selling. Though he will not at this stage be drawn, useful tax losses could also be involved.

As for future European ambitions, the group is keen on more property in Paris, where planning restrictions have helped maintain a strong office market. Given the chance, new development is an option and Mason says he will also be looking in West German locations like Frankfurt and Cologne.

Crowngap stake for Royal

ROYAL LIFE Insurance has purchased an approximate 10 per cent stake in Crowngap, the private property development and investment group founded in 1978 by Roy Wright and Ray Corser.

Following the deal and assuming conversion of the loan stock, Roy Wright will hold about one third of Crowngap's equity, with the Co-operative Bank (which has backed the company since its formation) and Royal Life each holding just less than a third each.

At its last year-end, Crowngap had net assets of about £7m and recorded pre-tax profits of £1.8m. The company was advised by Morgan Grenfell in the negotiations with Royal Life.

Industrial stock rises

THE STOCK of empty factory and warehouse space in England and Wales has risen for the first time since the end of 1982, according to the latest King and Co. floorspace survey.

The survey shows a marginal rise in available space, from 134.3m sq ft to 135.3m sq ft although the agents say the picture represents "a levelling off" from the continued reduction in empty industrial accommodation seen since the 197m sq ft peak recorded in April 1983. The total probably represents well under 5 per cent of the total stock of industrial property in the two markets.

CITY OF LONDON Corporation has rejected plans submitted by English Property Corporation and Guinness Peat Property Services to redevelop Lee House, the 157,000 sq ft office tower on London Wall. Ownership of the building recently transferred to MEPC when the group acquired EPC's UK investment portfolio. It is understood that MEPC did not, in any case, intend to pursue the development for which permission was being sought. The new owners are already formulating a smaller-scale redevelopment and hope to prepare a new application within the next three months.

Sun Alliance Insurance has let its new 17,000 sq ft office scheme at Riverfront, Enfield, to Bovril for £172,000 a year.

No closed doors in Washington Market

EUROPEAN investors seeking real estate opportunities in the U.S. and undeterred by switch-back exchange rates or development boom which appears oblivious to record vacancy levels could do a lot worse than stop over in Washington.

The nation's capital and political heart, the city has been traditionally regarded as little more than a centre for federal employment, offering a highly restricted local economy and few attractions to the property investor.

No longer so, according to Savills, the UK agents who opened in Washington three years ago, where they have now established a commercial department. They point out that 70 per cent of the city's employees now work outside government and that with over 100m sq ft of downtown Washington office space, the city is now second only to New York as an office centre.

The City, with a population of 3m, also has one of the lowest office vacancy rates in the country—10 per cent in the suburbs, a level which is high enough by continental standards but which is not forecast to rise thanks to the federal presence and the demands of the service industries which thrive on it.

One of America's most "European" property markets, there are downtown zoning restric-

tions which limit building heights and space supply while the size of properties—most investment purchases are in the \$20m-\$30m range—should appeal to many potential overseas investors.

Savills have more than a passing interest in singing Washington's praises but there is no denying that rents, having more than tripled in 10 years, have shown the highest growth rate in any U.S. City. With prime downtown office space costing up to \$35 a sq ft (around \$25 a sq ft in suburban), Savills reckon that after a brief lull rents will hit \$40 a sq ft within the next 18 months or so and that "low" initial yields of 7.8 per cent in the "golden triangle" reflect growth prospects. Internal rates of return downtown range from 12.3 per cent to 16.5 per cent.

The suburban markets in particular have performed well, with the suburbs of New York and southern California alone achieving higher rents and with office absorption rates ahead of everywhere barring Los Angeles and Dallas.

According to John Parkinson of Savills: "Now that U.S. institutions are stopping up their property portfolio, Washington is expected to be a prime target. UK and European funds and developers should feel comfortable here and we already have a major development project lined up for British companies."



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If you believe a step up in cars should also mean a step up in safety, one fact is plain to see.

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These days few people would argue that the classic problems of car safety — such as the predictable behaviour of the passenger safety cell in all types of collision — aren't being solved more or less equally effectively by all the leading manufacturers. After all, the relevant technical know-how is common knowledge these days. However, when it comes to the one technology that can really take safety another decisive step forward, the disparities

become immediately apparent. Needless to say, we're talking about electronics.

BMW recognised the potential significance of electronics for the future of high quality cars long before anyone else. And, as a result, has exploited their ability to solve complex technical problems much more comprehensively.

This lead in "state of the art" expertise doesn't just work to the benefit of BMW drivers in the areas of engine electronics or sophisticated monitoring, early warning and information systems. It also offers them a whole new dimension in safety electronics. Our in-depth experience and knowledge also enable us to solve new problems faster and more reliably. One example is BMW sensor technology: numerous mechanical and thermal functions that are essential to safer motoring. And without the exceptional reliability of this sensor technology, many important

safety features would be totally inconceivable.

As a result of our timely and comprehensive application of ultramodern technologies, BMW has also introduced pioneering innovations that benefit everyone.

While many, and including some of the most respected names in the car industry, were displaying an ambivalent attitude towards progress through electronics, BMW was already busy introducing these new technologies to an ever-increasing number of cars in its model line-up. To the good of everyone. And with the result that bit by bit drivers of other makes of car can now also discover some of their far-reaching advantages on the new models they buy. But if you are really looking for everything that technologies, which some people still regard as distant stars on the horizon, can already offer you today — when you're going to have to choose BMW.

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THE ARTS

Arts Week

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13 14 15 16 17 18 19

Theatre

LONDON

Sweet Bird of Youth (Haymarket): Lauren Bacall elegantly decadent as Tennessee Williams's doomed movie queen. Harold Pinter's direction and Eileen Dier's evocative designs contrast the play's lepidic reputation and place the central tussle between the star and her gigolo (Michael Beck) against a detailed canvas of small town Southern venefulness by the sea (930 9632).

Notorious (Savoy): The funniest play for years in London, now with an improved third act. Michael Blake's brilliant direction of backstage shenanigans on tour with a third-rate farce is a key factor. (836 6886).

Starlight Express (Apollo Victoria): Andrew Lloyd Webber's roller-skating folly has 10 minutes of Spielberg movie magic, an exciting first half and a dwindling reliance on indistinguishable rushing around. Disneyland, Star Wars and Cats are all influences. Pastiche score nods towards rock, country and hot gospel. No child is known to have asked for his money back. (834 6184).

On Your Toes (Palace): Rodgers and Hart's 1936 musical is a genuine tonic. American jazz dance collides with the Ballets Russes. Gens include There's a Small Hotel, Glad to be Unhappy and the Balanchine ballet for Slaughter on Tenth Avenue. (437 8354).

Good Street (Drury Lane): No British equivalent has been found for New York's Jerry Orbach, but David Merrick's tap-dancing extravaganza has been rapturously received. American choreographer is a real find as Peggy Sawyer, and Margaret Courtney has a field day (836 6186).

Me and My Girl (Adelphi): Sleek, efficient and enjoyable revival of British song in a play, is a Herbert store sung in the past. The best musical star since Michael Crawford. (836 7611).

The Governor (Inspector Oliver): Striking but unfunny revival with

under-equipped TV comic Rik Mayall playing the power as a shocking sociopath. Richard Eyre's production for the NT lacks either comic tension or true delicious but, with John Guter's imposing design of bureaucratic bunnies, the show has a sort of monumental starkness as well as nightmarish tedium. New translation by Adrian Mitchell. (928 2252).

Baron (Victoria Palace): Michael Crawford returns to London with his breathtaking performance as the circus impresario, adding one or two new tricks in a likeable merriment of a musical. (834 1317, credit cards 828 4739).

Jumpers (Aldwych): Confident almost sober revival of Tom Stoppard's glittering comedy of love, murder and linguistic mayhem among the logical positivists, with Paul Eddington a more earthbound George Moore II than was Michael Hordern. Felicity Kendal delightful as his ruined aristocratic comedy wife. Peter Wood directs. (836 6404, credit cards 379 6232).

Richard III (Barbican): Last year's Stratford-upon-Avon production with Antony Sher demonically exciting as Richard in the RSC revival by Bill Alexander. Plays in repertory with Roger Rees as Hamlet and Kenneth Brannagh as Henry V. All worth seeing. (836 7935, credit cards 638 8891).

Francia (Olivier): Entertaining epic new play by David Hare and Howard Brenton for the National Theatre in which an unscrupulous South African magnate acquires Britain's most prestigious newspaper. A Jonathan Miller on the grand scale with an irresistible performance by Anthony Hopkins as the colonial who penetrates the Establishment while a nation differs. (828 2252).

Breaking the Silence (Mermaid): Another RSC transfer, of Stephen Pollack's account of his family's emigration from post-revolutionary Russia. Alan Howard succeeds Daniel Massey alongside Jenny Agutter. Ingeniously set in an Imperial railway carriage. (238 5568).

The Mysteries (Lyceum): The theatre of Henry Irving and Joe Loos restored for theatrical performance after 40 years. Bill Bryden's NT production in three parts is not to be missed, one of the great events of recent years. All three shows played on Saturdays for this limited run. (378 3055).

Guys and Dolls (Princes of Wales): The 1952 National Theatre production has arrived in the West End, if anything improved by the new casting of Lulu as Miss Adelaide and the notably well sung black Sky Masterson of Charles Peters. Richard Eyre's production and John Guter's affectionately lavish designs complement this most joyful and literate of

musicals, a fitting tribute to the recently deceased co-librettist Abe Burrows (930 8881).

NEW YORK

As Is (Lyceum): The first play about AIDS makes gestures toward the whole community of the disease and focuses effectively on the victim and his protective lover, but this Circle Rep production also has distracting artistic touches to patch over the play's lack of development once the disease is diagnosed. (238 6200).

Fun Not Rappaport (American Place): A better title might have been *Memorabilia* on a Bench for Herb Gardner's touching, funny and invigorating play about two oldest embittered in Judd Hirsch and Clevon Little who almost conquer the world when they think they are just kidding with each other. (868 4731).

Cats (Winter Garden): Still a sedate Trevor Nunn's production of T. S. Eliot's children's poetry set to trendy music is visually startling and choreographically feline, but classic only in the sense of a rather staid and overblown idea of theatricality. (239 6262).

A Chorus Line (Shubert): The longest-running musical ever in America has not only supported Joseph Papp's Public Theater for eight years but also updated the musical genre with its backstage story in which the songs are used as audition rather than emotions. (239 6262).

Sunday in the Park with George (Booth): Inspired by the painting, Stephen Sondheim fashions a musical with dots and dashes of song that and too soon but work well with Tony Straige's pretty set and James Lapine's book, which changes gears in the second act. (239 6262).

La Cage aux Folles (Palace): With some timely Jerry Herman songs, Harvey Fierstein's adaptation of French film manages, barely, to capture the feel of the sweet and hilarious original between high-kicking and gaudy chorus numbers. (371 2626).

WASHINGTON

West Side Story (Opera House): Rex Smith stars in a revival of the durable American classic that translates Romeo and Juliet to a tough but tenderly hispanic New York neighbourhood. Ends Sept 21. Kennedy Center (254 5770).

Count of Monte Cristo (Eisenhower): The second production of Peter Sellers' new American National Theatre company is this swashbuckler. (254 3670).

Opera and Ballet

WEST GERMANY

Berlin, Deutsche Oper: Der fliegende Holländer has Janis Martin and Martti Talvela. The Magic Flute features Sylvia Greenberg, Costanza Cuccaro and Gerd Feldhoff. Il Trovatore sung in Italian, is a Herbert store sung in the past. The best musical star since Michael Crawford. (836 7611).

Katia Ricciardi, who sings in Rossini's Il Viaggio a Reims at Milan

Cristoforo Colombo: Rudolf Nureyev with the corps de ballet of the Paris Opera in Apollon Musagete (Stravinsky/Balanchine). Carlo di un giovane Errante (Mahler/Bartok) and Suite de Danes to choreography by Bourville. (Tue) (542 2719).

BRUSSELS

Opéra Royale: Simon Boccanegra conducted by Michael Schonwandt with José Van Dam, Ellen Shade, Neil Wilson and Robert Lloyd. (218 1211).

ITALY

Milan: Teatro alla Scala: Rossini's Il Viaggio a Reims. A repeat of Lucia Ronconi's successful production at the Pesaro festival last year. Claudio Abbado conducts a cast which includes Katia Ricciarelli and Ruggero Raimondi. (80 9129).

Rome: Teatro Tenda a Striscia (Via



Katia Ricciarelli, who sings in Rossini's Il Viaggio a Reims at Milan

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VIENNA

Staatsoper: Così fan Tutti conducted by Kurt von Krumpholtz. Daniel, Waltraud, Kerst, Claudia's Andrea Chenier conducted by Collado; Bay

monde by Glasunov and Nureyev conducted by Schürmer with Sklar, Hattmann, Kichy, La Traviata conducted by Segerstam. (532 2635).

Vollreper: Kalmán's Csárdásfürstin; Müllbacher's Der Bettelstudent; Lehár's Das Land des Lächelns; Strauss' Vienna Blood; Lortzing's Der Wälschler. (532 2637).

NEW YORK

New York City Opera (NY, State): Frank Corsaro's new production of The Love for Three Oranges with sets by Maurice Sendak (created by Glyndebourne in 1962) premieres with Diana Warren as Nino, Joyce Castle as Fata Morgana and John Langston as Truffaldino, conducted by Christopher Keene. Joseph Rescigno conducts Renato Capecchi's production of The Daughter of the Regiment, with Eric Milsch, Maria Jane Shulz as the Duchess of Krakenthorp, Grazi Wilson as Tonio and Richard McKee as Sulpicio. The week also features La Cenerentola and Carmen. Lincoln Center (878 5500).

TOKYO

Asian Festival of Traditional Dance and Music: Turkey, Bangladesh, Malaysia (Thur midnight); China, Japan, India, Sri Lanka (Thur evening); Japan (Wed). National Theatre of Japan. (464 0114).

Filohelia Dance Theatre: Yomhuri Hall, 7th floor of Yomhuri Sogo Department Store, near Giza and Hibiya (Wed, Thur). (490 0374).

Music

LONDON

Philharmonia Orchestra and Chorus, conducted by Giuseppe Sinopoli, with Rosalind Plowright, soprano; Brigitte Fassbinder, mezzo-soprano; Mahler's second symphony. Royal Festival Hall (Tue). (836 3191).

London Philharmonia Orchestra, conducted by Klaus Tennstedt, with Julie Varady, soprano; Waltraud Meier, mezzo-soprano; Piero Viscotti, tenor; Paola Burchielli, bass. Verdi's Requiem. Royal Festival Hall (Wed).

City of Birmingham Symphony Orchestra, conducted by Simon Rattle, with Katia and Martine Labèque, pianos; Mozart, Bartok and Elgar. Barbican Hall (Wed). (638 8891).

Chamber Orchestra of London and Talita Chamber Choir, conducted by Philip Simms, with John Graham Hall, tenor. Handel. Royal Festival Hall (Thur).

English Chamber Orchestra, conducted by Daniel Barenboim, with Matt Haimovitz, cello; Schubert, Saint-Saëns and Mozart. Barbican Hall (Thur).

PARIS

La Grande Écurie et la Chambre du Roy, conducted by Andrew Parrott. Gill Feldman, soprano. Bach (Mon). Saint-Severin Church.

Laurent Cebeaux, piano recital (Tue 8.30pm). Sorbonne, Amphithéâtre Richelieu.

Novel Orchestra Philharmonique and Radio France choir, conducted by Sir Charles Farncombe. Handel-Ether (Tue). Assas Law Faculty. Paul Kuentz Choir and Orchestra: Art

of Fugue (Tue). Saint-Severin Church.

Yehudi Menuhin Competition finals with Orchestre de Paris conducted by Claude Bardou (Tue and Wed). Salle Pleyel (561 6530).

BRUSSELS

Palais des Beaux-Arts: European Baroque Orchestra with Jaap Van Linder, cello (Tue), Netherlands Chamber Orchestra with Beatrice Niehoff, soprano and Jari van Nes, alto. Hindemith's "Beckmesser" (Wed). Belgian National Orchestra conducted by Mendi Rodan with Anne-Sophie Mutter, violin; Brahms, Prokofiev. (Thur).

NEW YORK

New York Philharmonic (Avery Fisher Hall): Zubin Mehta conducting: I. Subramanian, violin; John Cheek, bass baritone; Copland, Subramanian, Sobal (Tue); Zubin Mehta conducting: Garry Gershtman, piano; Korngold, Schubert (Thur). Lincoln Center (874 2424).

TOKYO

Mikiko Nakamura (piano): Satie, Tchaikovsky, Poulenc, Brahms, Komaba Enchusetsu (Tue). (401 9581).

Yomhuri Nippon Symphony Orchestra (conductor: Rafael Frühbeck de Burgos): Beethoven, Strauss. Tokyo Bunka Kaikan (Wed). (276 6181).

ITALY

Milan: Teatro alla Scala: Autumn concert season opens with Hindemith's oratorio Israel in Egypt with the Monteverdi Choir and the English Baroque Soloists conducted by John

STUTTGART FESTIVAL

West Germany's main contribution to European Music Year will be a Government-sponsored festival at Stuttgart (Sept 14-22). The 26 concerts will be devoted to composers for whom this is an anniversary year: Hindel, Schütz, Bach, Domenico Scarlatti and Berg. The main attractions include Hindel's oratorio Israel in Egypt with John Eliot Gardiner and the Monteverdi Choir and Orchestra of London; Hindel's opera Semele, conducted by Wolfgang Götzsche, a piano recital by the Stockholm Chamber Choir and the Academy of St Martin in the Fields; and Bach concerts conducted by Helmuth Rilling and Peter Schreier.

John Eliot Gardiner (Tue). On Thur Kurt Sanderling conducts and the pianist is Bruno Leonardo Gelber. Beethoven. (80 9120).

VIENNA

Duo evening with Severio Trombetti, flute; Martin Cavonius, piano, Scarlatti, Bach, Mozart. Mozartsaal (Mon).

Mozart Boys Choir: Mozart, Haydn, Schubert. Evangelische Kirche. (Wed).

Vienna Bach Soloists, led by Ernst Wedem, with Maria Uona Mereth, soprano; Herbert Boeck, oboe; Alexander Krus, violin; Bach, Handel. Minortheater. (Thur).

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WORLD ECONOMIC INDICATORS
every Monday—Only in the Financial Times

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THE ARTS

Cinema/Paul Taylor

The heart of a still life

Dim Sum directed by Wayne Wang
Cocoon directed by Ron Howard
Turk 182 directed by Bob Clark
The Frog Prince directed by Brian Gilbert
Friday the 13th - a New Beginning directed by Danny Steinmann

A Little Bit of Heart, reads the subtitle — not, as might have been expected, of Ron Howard's amalgam of *ET* and *Peter Pan* for pensioners, *Cocoon*, but of the week's most mature, unpretentious movie *Dim Sum*, the follow-up to young Hong Kong-American director Wayne Wang's still undistributed low-budget mystery thriller, *Chan Is Missing*.

A relaxed observational family portrait, not so much set as rooted in San Francisco's Chinatown, *Dim Sum* quickly insists that life tends to drift its way haphazardly towards and past apparently momentous dilemmas and decisions, then proceeding in dramatic fits and starts. The unresolved dilemmas at the film's heart are those shared by Gerladine Tam (Lauren Chew), an independent yet dutiful woman in her early 30s, and of her shrewdly stubborn, outwardly more traditionalist mother (Kim Chew): questions of (possibly) impending marriage and (possibly) approaching death, of parting, exercise them both. Both, with the best of intentions, speak and behave at casually loving cross-purposes, while friends, relatives and neighbours attempt amiable interventions to similar, easily muddling effect.

The performances and naturalistic food humour in themselves would be cherishable, the low-key stress on common-sense wisdoms and communal wit wholly admirable. But above and beyond Wayne Wang's refusal to sentimentalise the cross-cultural, inter-generational contrast between Chinese and Californian mores into conflict, or to trade in mere ethnic exoticism, lies the masterly payoff of his Chinatown-infused, less-is-more instinct: *Dim Sum* is most engagingly eloquent in its most silent contemplative moments. A punctuating still-life scrutiny of a neat line of footwear by the domestic threshold—Gerladine's dayglo plastic sandals next to her mother's orthopaedic shoes—actually resonates throughout the movie's delicate structure, as does the telling play of looks and smiles through its endearing but unsentimental emotional comedy.

Intertwined between hefty chunks of manipulative movie



Gwen Verdon and Don Ameche in "Cocoon"

messianism and a patronisingly sentimental view of senior citizens automatically equating rejuvenation with childish regression, there are a few moments in *Cocoon*, too. But in a film dispiritingly topped and tailed by modishly monumental sequences of alien (heavenly?) visitation, and which plays itself out as a salvationist wish-fulfilment, they are overwhelmed by crass fantasy.

Ron Howard's last entertainment, the genuinely charming *Splash*, plucked a mermaid from the sea. Here he retrieves from the depths, or has him/her, looking almost like Brian Dennehy and Tahnee Welch retrieve for him, a collection of boulder-like protective cocoons, inside which pioneer aliens survive from a previous landing in Atlanta, thousands of years ago, awaiting revival in a specially energised swimming pool before belated mothership pick-up. The pool, however, is used for off-limits faunts by a trio of the friskier sons from a nearby retirement home. *Don Ameche*, Wilford Brimley, Rumei Cronyn, who soon find themselves curiously rejuvenated, and eventually emboldened to strike a deal with Dennehy and Co to continue their various life-enhancing or life-saving dips in the "fountain of youth".

Contentious ruminations on the courses of nature (on aging, sickness and death) ensue, to be awkwardly leavened by some cute sex-comedy and even cuter special effects work, while bewildered boat skipper Steve Guttenberg, otherwise given but a sparse quota of deflationary disfigurement, experience both bits of levitating at the same time with Ms Welch (Raquel's daughter) initiating him to alien eroticism. The picture darkens and solemnifies briefly, but the beneficence of the immortal knows no shamelessly into its fourth abyssal sequel. A traumatised near-victim of Jason Voorhees, the masked, murderous bogeyman laid to rest in the last installment of *Friday the 13th*, conjures him back to life in his nightmares, while a copy-cat killer stalks the woods outside the under-staffed halfway house of the Unger Institute for Mental Health. Abandoning rhyme and reason to gross-out abattoir "humour", Danny Steinmann presents a densely censor-shaved catalogue of cleavages, stab wounds, skull-crushings, skewerings, throatslits, and still holds out the threat of more to come for the survivors. According to my diary, probably next June. A trip to the dentist or an all-night Red Buttons retrospective would be more inspiring options.

Almost as prevalent as sci-fi religiosity, American crowd-pleasing phase is the revival of the populist fable. Bob Clark's *Turk 182* fits the bill in the most programmatic fashion, orchestrating a chant-along acclaim from the masses for a youthful graffiti artist (Timothy Hutton) who repeatedly puts up in lights the nickname and number of his crippled ex-fireman brother, in a campaign to embarrass New York's clean-

up mayor (Robert Culp) into coughing up a disputed disability pension. Confused you can't be by the number-to-number, dot-to-dot construction by which "justice" is spectacularly prise from a casually corrupt city hall system; though convinced you must be that Hutton's carefully de-politicised stunts owe more to the traditions of the Caped Crusader than to those of Capra.

Owing unfortunately less of a debt to comic strips is *The Frog Prince*, adapted (amid acrimonious "creative differences", apparently) from a first original screenplay by Guardian cartoonist Poy Simmonds, here abandoning her forte of sublimely hard-edged contemporary satire for an emaciated anecdote of premier amour set in the Paris of 1961.

There, Sorbonne fresher Jenny (Jane Seward), slightly upsets her Marmite in a suburban hilllet — where Grandmère has her teeth confabulated lest she chew her way through the whole of the family newspaper, but soon begins to wonder if there's more in the night-life of the romantic foreign city than curling up with a good Camus. The smooth beam of the title (Alexandre Sterling) offers one avenue of risky amorous adventure — and there's a torrent of pre-emptive advice to Jenny from the other English girls about "going all the way" while a less pushy Norwegian student proffers the alternative of companionship at the Cinéma-thèque in vain. A Shakespearean recitation finally prompts Jenny to cement Anglo-French relations, but surely the Sternberg all-nighter she misses must have been the more inspiring option.

After *The Final Chapter* — *A New Beginning*. The original day-and-date exploder humbers shamelessly into its fourth abyssal sequel. A traumatised near-victim of Jason Voorhees, the masked, murderous bogeyman laid to rest in the last installment of *Friday the 13th*, conjures him back to life in his nightmares, while a copy-cat killer stalks the woods outside the under-staffed halfway house of the Unger Institute for Mental Health. Abandoning rhyme and reason to gross-out abattoir "humour", Danny Steinmann presents a densely censor-shaved catalogue of cleavages, stab wounds, skull-crushings, skewerings, throatslits, and still holds out the threat of more to come for the survivors. According to my diary, probably next June. A trip to the dentist or an all-night Red Buttons retrospective would be more inspiring options.

Prunella Scales, here directing rather than appearing, has opted for the style of the original, Joanne Pearce's *Lady Windermere*, for example, is not afraid of the expansive physical gesture or a full-blooded attack on those irredeemably 19th-century soliloquies. Miss Pearce, forgettable as a formally astute dramatic strapper in *Yvonne's* *Unsuitable for Adults*, changes style effortlessly, Margaret Windermere is the most objectionably pious character in the modern

Moss Hart's 1948 comedy of class, here receiving its British premiere, is renowned for its portraits of Gertrude Lawrence, the lowbrow impresario Billy Rose and his snazzy wife Eleanor. Home-tearing each other to shreds during a fraught Boston try-out of an avant-garde play "The Time Is Now", Hart hedged perpetually this sort of showbiz incest before with his partner George Kaufman in *The Myn Whoo Come* (1934); exclusively theatrical vein, Kaufman and Ferber's Barrymore clan satire *The Royal Family* is the prototype.

Today's audience is more likely to think of Tallulah Bankhead when Hart's modern screen leading lady, Irene Livingstone, calls to be led to an oxygen tent, or bawls imperiously at her stolid husband "Let us have children, I know when I'm beaten". The first act is set in that three-hour "magic time" before the curtain rises, with the director, producer and play-

wright arriving for the drinks ritual in the star's suite. In the second, the attempt to push a roman candle in the tired face of showbusiness has fizzled out with gathering utters in the emptying stalls, and dumb despair turns to unbribed acrimony. In the third, the reviews trumpet a success, the personal bridges are rebuilt and a telephone call made to Mr Shubert.

Keith Hack's lively production, well designed by Michael Levine and superbly costumed by Sally Gardner, is not content merely to reproduce a stage full of wound-up wisecrackers but has encouraged eccentricity and rubato in Hart's waspishly accurate text. The Old Sidney Black is played with stabbing gestural authority by that splendid nearly-veteran of so many Broadway musicals, Robert Morse. His head jerks out like a frog's, his arms saw the air like a double-jointed windmill and he can milk a pause for all its worth on receiving a line in his ear like

theatre, but Miss Pearce's final show redeems her. Alas, Simon Chandler as her husband begins as a pleasant young man and ends as an unintentionally funny pest. He looks too young and unworldly to be a '60s aristocrat. Both he and Miss Pearce raised unnecessary laughs when she ripped open his bank book in search of payments to the mysterious Mrs Erynn. And surely the recognition of his wife's fan in another man's room at night should not provoke giggles?

Other small weaknesses include a Lord Darlington (Nicholas Cocks) whose opening scene is arch mannerism almost carried over the top (he improves), and a Cecil Graham, Nicholas Hutchinson, got up as a young Wilde complete with green carnation, who conversely tends to throw some of his funnier lines away. Both these basically intelligent performances can be improved. Kate Percival makes such a success of the running gag of Lady Agatha's "Yes, mama" that her appearance as the last-act maid was greeted by the audience with not entirely suitable enthusiasm.

But the production's heart beats strong and firm. Miss Pearce's Mrs Erynn begins stylishly enough, a trifle light, slightly modern in her effortlessly casual approach. Her exhortation to the runaway Margaret, discovered waiting in Darlington's rooms, low-voiced and tense, rises to a passionate bitterness as she recalls her life of social ostracism. Miss Blair holds the house breathless and evokes an emotionally generous response from Miss Pearce whose tearful collapse into the achingly reluctant arms of her unacknowledged mother forms the production's extremely

Light Up The Sky/Old Vic

Michael Coveney

"There are more things to me than having a hit."

Even more extraordinary is Robert Stephens's ravaged and shambling director Carleton Fitzgerald, played with more than a touch of the character's namesake Barry. His fearful histrionics include bestowing on Irene his present of Duse's necklace that she wore on an opening night ("How long did the show run?") is one unselfish response) and raising a maddening toast to an old scrub-woman he had spied in the gallery squeezing her mop in rapt appreciation as the show was rehearsed relentlessly into the night.

Stephens plays that speech with searing power to the Old Vic rafters while simultaneously spinning it across the stage at Irene's battleaxe mother (happily played by Maxine Audley).

Stephens's sacred monster act rather pulls the rug from beneath Hannah Gordon's feet. Miss Gordon is a warm and often bewitching actress. But

she is neither monstrous nor sacred. She is nothing if not soft-hearted. In an unsuitable blonde wig she tries valiantly to be imposing by waiting around with her elbows snuffly skinned and smiling wanly as if someone with impermanent fingers was permanently employed to fix the front of her dress from behind.

Gary Waldhorn is amiably efficient as the playwright who has been through all this before and lived: Kate O'Mann deliciously coarse as the producer's ice-skating wife; Christopher Guinee radiantly stagestruck as the Indiana businessman who is clasped to the family bosom in the small hours and booted out when the reviews have undermined his financial usefulness. And Jack Elliott plays the truckdriver-turned-playwright Sloan (a not so entertaining mystery) with a trembling sincerity that saves him from the ridicule due to a man whose Act One aftermath is set in the bombed shell of Radio City Music Hall.

Lady Windermere's Fan/Palace, Watford

Martin Hoyle

powerful climax. Darlington's heretofore rooms with their Turkish motif is especially fine — yet another disguise in the comedy of masks where characters are either in love with themselves or

frightened of discovering themselves. The comic paradox of the liar who finds integrity through inescapable pretence shines out thanks to a generally enjoyable production and Miss Blair's splendidly controlled performance.

Other small weaknesses include a Lord Darlington (Nicholas Cocks) whose opening scene is arch mannerism almost carried over the top (he improves), and a Cecil Graham, Nicholas Hutchinson, got up as a young Wilde complete with green carnation, who conversely tends to throw some of his funnier lines away. Both these basically intelligent performances can be improved. Kate Percival makes such a success of the running gag of Lady Agatha's "Yes, mama" that her appearance as the last-act maid was greeted by the audience with not entirely suitable enthusiasm.

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Joanne Pearce and Simon Chandler

Città di Castello Festival

William Weaver

Città di Castello is a fair-sized Umbrian town (less than 50,000 inhabitants) in the upper valley of the Tiber, a rich plain between two Apennine ranges. It has an air of prosperity, and it must have prospered also in the past, for it has a number of handsome Renaissance palaces, elegant churches, some spacious squares and gardens. Not easily accessible — the train from Rome takes over three hours — it is an ideal place for the austere intelligent international Chamber Music festival that the city has been organising for 18 years.

The events do not attract huge audiences, but they have a number of devotees in the area, and they are also a social and musical focus for young

people from various parts of the world who come to study in the master classes held by eminent musicians. Each year one country is the festival's guest of honour; this year it was the German Democratic Republic, a happy choice in view of the various centenaries of German composers celebrated in 1985. And so, the festival's programmes included a fair amount of Bach and Handel, and also Domenico Scarlatti and Heinrich Schütz. For Città di Castello, chamber music also includes choral music, and one of the final events of this year's festival was a pair of concerts by the Berliner Solisten, from East Berlin. This excellent organisation of 16 singers, plus a violone and a positive organ — was founded

in 1973 by its director Dietrich Knothe; but though it is well known at home, it is not familiar to Italian audiences. To mark the 400th anniversary of Schütz's birth, the Berliner artists performed — in the ideal setting of the church of San Francesco — the composer's "swan song", the recently reconstructed settings of parts of Psalm 19, as well as Psalm 100 and the "German Magnificat". This last-named work, which came from the pen of a young gifted artist (Timothy Hutton) who repeatedly puts up in lights the nickname and number of his crippled ex-fireman brother, in a campaign to embarrass New York's clean-

or suddenly highlighted; at other times this was a chorus of notable power and dramatic force. Knothe was sensitive also to the acoustics of the church, warm but, of course, resonant, and he allowed the phrases to soar. In the end, however, the music was not so much a plea for peace as a plea for peace. The group proved its affinity with music of another century and ambience. The association with East Germany brought Città di Castello to the attention of an exhibition of the graphic art of Max Beckmann. Beckmann's mature work was last year, but this show of more than 100 prints from museums in East Berlin would be welcome at any time because most of the lithographs, drypoints, and so on, are not known in Italy.

The fifth and last of the orchestras visiting this year's Proms from abroad was the Swedish Radio Symphony Orchestra, who played on Wednesday under their new principal conductor, the young Esa-Pekka Salonen from Finland. The Swedish Radio are a lively, responsive band, strong in all departments, especially warm and robust in the lower strings. They opened their programme with *Kontakktion*, dating from 1978, by Ingvar Lidholm. The Grand Old Man of modern Swedish music, The piece begins with a sequence of big

dissonant — expressionist gestures: an announcement of remarkable urgency, whose feverish alarm is sustained almost without flagging throughout the rest of the music. The best moment is a quotation from Stravinsky's *Symphonies of wind instruments*. The broad effect is a two-hour harrowing suspense movie soundtrack compressed into 17 minutes. Lidholm even manages to make the subtly peaceful Russian Orthodox chant melody, the Hymn to the Departed, which he also quotes, sound vaguely menacing.

As a live finale for those listeners who may have been following Radio Three's series of Sibelius songs during the past weeks, Håkan Hagegard sang next, with splendid, ringing conviction, a group of five Sibelius songs with orchestra — notable among them a darkly brooding "Autumn Evening" with its spare, smoky accompaniment; a magnificently high-flying "What is a dream?" (prince and salon songs); and "Diamonds in the dark snow" (Schubert with a powerful romantic flush). Esa-Pekka Salonen's direction

of Mahler's fourth symphony, after the interval, was impressive. He wove his way in and out of Mahler's complex web of tempo changes in the first movement with admirable skill — fine dovetailing especially of the many different expressive currents. The Ländler was easily lifted, deftly coloured. The slow movement was taken slightly faster than usual, but the shaping was masterly and the pulse beautifully flexible. The finale was also fast, but comfortably swelling, the colours bright and brilliant.

Continued from Page 16

Exhibitions

PARIS
Medieval Art in Paris: The Abbots of Cluny built their magnificent late Gothic town house in the heart of the Latin Quarter on the blessed ruins of Roman Baths. Now a museum, it houses medieval works of art: Gothic tapestries, carved altarpieces, ivories, fabrics, with two English Royal standards embroidered in gold on red velvet. In a rotunda of its own is a set of the Lady and the Unicorn mille fleurs tapestries — an allegory of the five senses, one of the masterpieces of medieval art. Musée de Cluny, Place Paul Painlevé, Métro Odéon.
Perfumes: An enchanting exhibition in praise of perfume assesses 550 objects, mostly phials, bottles and perfume fountains from the 16th to the 19th century. Some were made of Venetian porcelain, others of Beheimian cut glass or from gold and enamel in England. There are silver pomanders with petals opening up and Chinese china snuffboxes. They all show exquisite workmanship and some of perfume's power to beguile. Le Louvre des Antiquaires, 2 Place Palais Royal, Ends Sept 28.

WEST GERMANY
Hildesheim, Römer und Polzeus-Museum, Am Stufen 1-2: Notre, the exhibition covering Women in Egypt. For its last stop in Germany, the exhibition will arrive 171 pieces, on loan from the Egyptian Museum in East Berlin. It is the biggest assembly of Pharaonic Art Ends Nov.
Aachen, Screenshot-Lodewig-Museum, Wilhelmstr. 18: 100 drawings, watercolours and plastics from Joseph Beuys, covering the fifties and sixties. Ends Sept 28.
Essen, Villa Hugel, Auf dem Hugel: Turkish culture and art from the Ottoman Empire. 500 works ranging from the 16th-19th centuries. The show includes glass, carpets, ceramics, miniatures and weapons. Ends Oct 27.
Cologne, Kunsthalle, Josef-Haubrich-Hof 1: The Plagues Beloved, Sold, Exchanged, Slain. The exhibition describes the role of women in different cultures and shows various marriage ceremonies. It also displays 3,000 paintings, photographs and costumes from various countries through the ages. Ends Oct 10.
BRUSSELS
Opera costumes from 1850 to the present including Zeffirelli's *Rigoletto*.

ITALY
Florence, Museo Archeologico (Piazza SS. Annunziata): The Etruscan Civilization: This is the first of a long series of exhibitions to mark The Year of the Etruscans, and shows the results of the most recent research into the Etruscan world. A useful history of this civilization's birth, development and decline. Ends Oct 28.
Florence, Palazzo Pitti (Sala Bianca): Modern masters from the Thyssen-Bornemisza collection: The pleasure to be had from this remarkable exhibition is that it reflects the taste and prejudices of one individual: one of the few left who can afford Corot, Monet, Gauguin, Picasso — and who is generous enough to send them to be exhibited in France, England, the U.S., Australia, Japan, and now Italy. This same collection, with a few exceptions, was seen at the Royal Academy in London last autumn. Ends Sept 29.
Rome, Palazzo Venezia (Piazza Venezia 3): Passaggio Con Nigra — 57 works from the Borghese collection. The Villa Borghese, which houses

one of the best pictorial art collections in Rome, is likely to be closed for repairs for at least another year and some of the gems from the collection have been transferred to this site for the summer. In the past, by Titian, Veronese, Domenichino, Caravaggio and Donato Dossi. Ends Sept 30.
Milan, Palazzo della Triennale: Alfa Romeo: A celebration of the company's 50th birthday. The exhibition of key figures from its past, with project designs and vintage models. Ends Oct 30.
VIENNA
Vienna 1870-1930: Dream and Reality: The greatest names of the Viennese fin-de-siècle — Klimt, Otto Wagner, Schiele, Kokoschka, Aldolf Loos, Josef Hoffmann — in a dazzling display of Jugendstil and modernism. The attempt to integrate the artistic achievements of this era with philosophical developments (notably Wittgenstein but also Freud) and political transformations (the emergence of municipal socialism on the ruins of Baroque splendour) is ambitious and only partly successful. The complex tension between utopian and, and censored reality on the one hand and the illusions or fantasies of individual artists on the other is hinted at but not fully explored. A

high point of the show is a reconstruction of Hoffmann's room at the secession exhibition of 1902. Here, triumphantly restored, is Klimt's fifty-foot Beethoven frieze depicting Beethoven's progress through suffering to joy on the theme of the Ninth Symphony. Displayed exactly as intended, this alone is worth a special visit. Kunsthistorisches. Ends October 6.
NEW YORK
National Academy of Design: Called on by the larger Royal Academy exhibit, the view of Edward Lear's prolific career covers not only the famous illustrated *Emeralds* and verse but also landscapes and ornithological studies. Ends Nov 5.
WASHINGTON
National Museum of American Art: 25 paintings by Alexander Hogue capture the American Southwest through dustbowl and praise in highly stylized evocative works from the 1930s to the present. Ends Nov 3.
TOKYO
Modigliani: 130 works in oils, watercolours, and sculptures. National Museum of Modern Art, Kitano-mura Park (near Palace and Imperial Hotels and parts of Tokyo's oasis

near the Imperial Palace). Ends Sept 28.
Treasures from the Silk Road: 100 items from Central Asia area from 5th century BC to 10th century AD. Tokyo National Museum. Yoko Park, one of Tokyo's few parks. The greenery and space are a welcome respite from city concrete. Purchase an obnoxious luncheon for an instant picnic. Afterwards explore the park and surrounding area full of history. (The nearby Shitamachi Museum, consists of a reconstructed tenement — typical dwelling of inner-city families in 17th-19th centuries). Ends Sept 28. Closed Mondays.
NETHERLANDS
Amsterdam Rijksmuseum Printroom: Continuing its centennial celebrations, the museum has put together a revealing exhibition of 60 of its finest Rembrandt drawings supplemented by a further 60 by contemporary Rembrandt pupils and followers to illustrate the extent of the master's influence. Ends Sept 28.
SWITZERLAND
Martigny: Fondation Pierre Gianadda: 250 Klee paintings in the striking modern gallery built over the Roman ruins of the city of Octodurus. Ends Nov 3. (028/23 78).

Museum matters

Beneath the scholarly surface of the nation's museums there are some substantial tremors. Perhaps the most important to erupt is the reluctance of the national museums, such as the Tate and the National Gallery, to lend their paintings, or other works of art, to the regional museums.

Traditionally works of art flowed in both directions. If Southampton, for example, was mounting an exhibition of its nautical past it could expect the NPG to give it temporary access to a portrait of Lord Nelson. Not any more.

The problem is that the Government is refusing to guarantee an indemnity if anything happens to the work. Governments are always reluctant to insure their own possessions but in the past a national museum was certain that if it lost a masterpiece, through malicious damage, or fire, or plain misadventure, while it was on display in a provincial gallery the government would recompense it. Now the Office of Arts and Libraries will only go so far as stating that it would "be prepared to consider a claim." This is not good enough for the directors of the nation's main treasure houses.

As a result the Tate Gallery has refused to lend a picture to a planned exhibition at the Leicestershire Museum, and Leeds has actually had to cancel a show because it could not guarantee getting some key works. Ironically the situation does not apply in reverse — provincial museums can lend items to the national institutions with no worries about indemnities.

The Museums and Galleries Commission, whose annual report for 1984-85 came out yesterday in a bright new format, is pressing the Government to clear up this anomalous situation. The commission has only an advisory role but it seems to be presenting a higher profile, necessary at a time of change for museums, with admission charges a live issue again.

The commission thinks it is up to the trustees of individual museums to make up their own minds on admission charges, but is concerned at the Victoria and Albert's proposal to "strongly encourage" visitors to pay £2 each from November; the commission would prefer a cut-and-dried approach — either free entry or a fixed charge.

The commission is also monitoring closely the Government's proposed changes on the funding of the major museums; it is suggested that in future museums should keep any additional revenue they make from bookstalls, restaurants, and so on, but as a quid pro quo, should have a 5 per cent cut in their government grants. Some small institutions might not be able to boost their income by 5 per cent, and so could suffer a loss in revenue.

Antony Thorncroft

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Friday September 13 1985

Reforms in South Africa

THE LATEST measures fore-shadowed by President Botha and in a report by the President's Council to reform the system of apartheid are a landmark in the country's history and should be welcomed as such. It is true that the fundamental issue of the black population's political rights has not yet been tackled and will remain an explosive factor in South African affairs until it is, as will the continued incarceration of some of the main black political leaders, like Mr Nelson Mandela. But in proposing to restore South African citizenship to some 8m blacks who were deprived of it under the "independent" homelands system and the abolition of the hated influx control and pass laws system, the Pretoria régime has hammered a nail into the coffin of its cherished philosophy of separate development.

The homelands are a central feature of the system devised by the post-war generation of South African leaders, notably Dr Hendrik Verwoerd, to ensure the continued existence of a white-dominated South Africa. A highly dubious concept from a political, social and moral point of view—some 3m blacks are estimated to have been moved against their will to the homelands from other parts of the country—the system has foundered mainly for economic reasons. The homelands, only four of which chose to become "independent", have never been fully viable. Their natural resources, in most cases, are few, and more than 70 per cent of their male population has been obliged to find work in the republic, of which they were no longer citizens.

Pass laws

The changes foreseen by President Botha do not involve the abolition of the homelands. But the abandonment of the concept of separate citizenship, even though it is in the guise of dual nationality for the inhabitants of the four "independent" lands, undoubtedly undermines the philosophy of separate development.

This is particularly true when seen in conjunction with proposals, made in the report of the President's Council, for the abolition of the pass laws,

which have been the other main pillar of apartheid. If blacks are able to move more freely around the country in the future and are allowed officially to reside permanently with their families in the place of work, the homelands will become even more irrelevant.

As important as the measures themselves, are the reasons why President Botha has decided to make them public at this time. It is hardly credible that it has taken Pretoria so many years to come to the conclusion, in the words of the report of the President's Council, that "influx control measures, as applied at present, are discriminatory and are in conflict with basic human rights."

What has clearly changed President Botha's mind, or at least made him bring forward steps which he wanted to take over a much longer period, is a combination of internal and external pressures over the past few weeks which has threatened the political and economic stability of the republic.

It is common knowledge that President Botha faces strong opposition to what are seen as his dangerous reformist ideas from the ultra-nationalist section of the white community and the extreme right of his own party. But it was a fundamental mistake not to have announced the proposed reforms that were made public this week, at the Congress of the Nationalist Party in Durban in the middle of August, at all the advanced publicity that they had received.

If he had done so, the subsequent financial crisis, fuelled by a loss of confidence in the economy during a period of growing political and social unrest, might perhaps have been avoided.

The lesson to be learnt from the events of the past few weeks has two sides to it. For South Africa it is now obvious that it can no longer avoid sweeping reforms of its political and social system if it wants to maintain the inflows of capital which are necessary for its economic development. For the rest of the international community, it has become clear that proposals, made in the report of the President's Council, for the abolition of the pass laws,

New policies for arms procurement

COMPETITION and collaboration are the new watchwords in British defence procurement policy. One or the other or both are essential if a comparatively small country is to achieve value for money in its weapons systems. Britain's costly torpedo programme over the past 25 years illustrates the weaknesses which need to be corrected. The full costs of the decision to "go it alone" on torpedoes and the consequences of excessive reliance on a single national supplier are well drawn out in a report published this week by the Commons public accounts committee.

Three torpedo projects are now under way in Britain: the heavyweight Spearfish, for use by submarines; and the lightweight Stingray torpedo, the principal submarine weapon of ships, aircraft and helicopters. Marconi Undersea Systems is the main contractor for each torpedo.

None of the complete torpedo systems is yet fully operational. The Tigerfish system has been under development since 1959 and although intended to be in service by 1967 it is still not usable. In the Falklands war the Royal Navy was obliged to use pre-Tigerfish technology to sink the Belgrano. In May the Ministry of Defence was still unable to reassure the Commons committee that its successor, the much more sophisticated Spearfish, would arrive on time. The Stingray system is said to be at the "difficult transition stage between development and production."

Responsibility

By the mid-1990s, taxpayers will have spent more than £5bn (in 1984 prices) on the three torpedoes, says Mr Peter Levene, the new chief of defence procurement, as admitted by the scale of resources devoted to the programme.

If the management and technical headaches of the 1960s and 1970s had been ironed out, the Commons report would be only of historical interest. Unfortunately, this is far from the case. According to the report the BoD still lacks adequate information on contracts and cost. Most important, it has still not fully clarified its relationship with the main contractor. It has still not decided whether the company should take full responsibility for the

WHEN Sweden's 6.3m voters go to the polls on Sunday, it will be the first time that an election in the western world has taken place in which an absolute majority of the electorate is dependent on the public sector either for work or support.

Sweden is a singular country. For 47 of the last 58 years it has been dominated by a single political party, the Social Democrats, closely supported by their allies in the labour movement. That extraordinary political continuity has enabled the Swedish labour movement to build up probably the most comprehensive system of state-directed social welfare the world has yet seen. Sweden has nonetheless managed over the years to foster the conditions for the development of some of Europe's leading multinational corporations, such as Volvo, Electrolux, ASEA, Saab-Scania and Ericsson.

Sunday's election will be a major test for the country's social welfare system. But whatever the result it is clear that it will not be overturned easily. The non-Socialist parties had their chance for six years from 1976 to 1982 and appeared to be awarded to do more than tinker at the edges. One election does not undo the work of more than half a century and whatever their political persuasion, Swedes do like their welfare.

More clearly than ever before, however, the country is being offered a choice in the 1988 general election between the simple terms of the two main parties' campaign slogans—the Conservatives' "Vote for freedom of choice" and "Cut taxes" and the Social Democrats' "We want to develop social welfare not dismantle it."

On first inspection Sweden is deceptively similar to other developed western countries. Misleadingly it is often called the most American country in Europe—observers cite its enthusiasm for convenience banking and fast food and its close business links with the United States—but the description could not be more wrong.

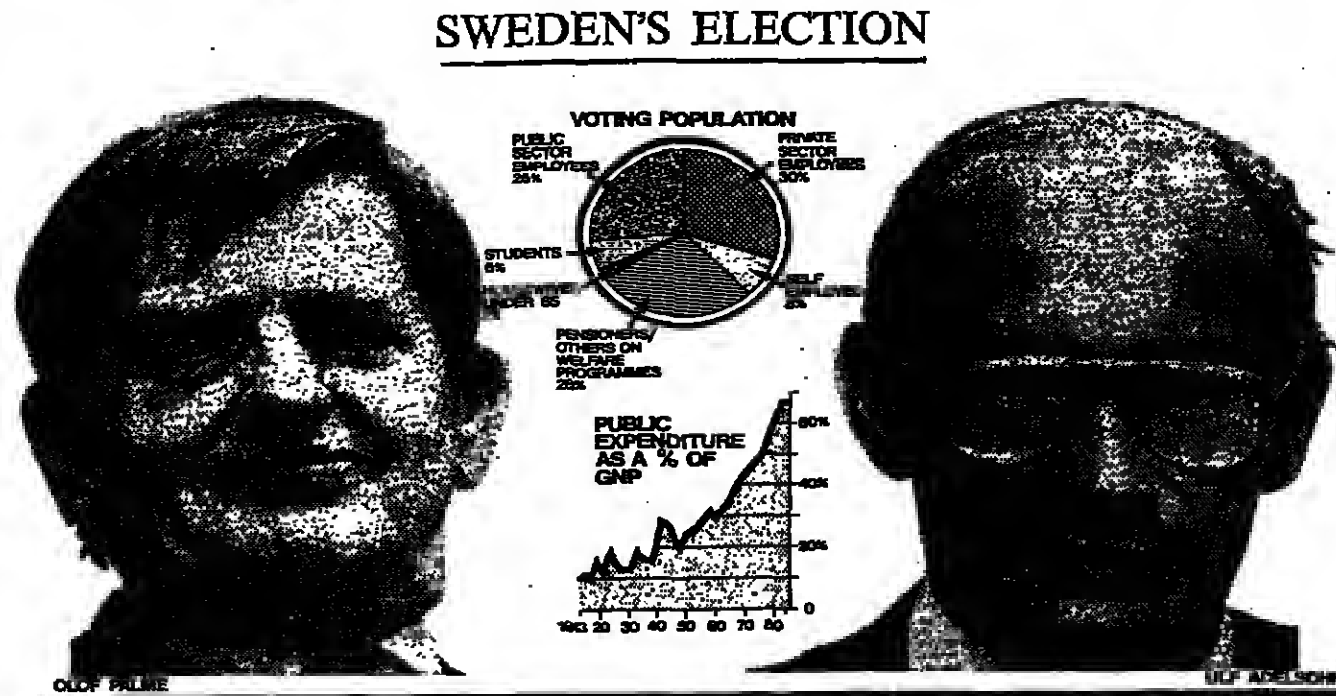
In fact Sweden has gone further down the road than any other western democracy in pursuit of its ideal society—"folkhemmet", the people's home—a society based on values such as equality, social justice, security and solidarity. In the process it has built a form of social organisation and a public sector which knows no equal in its size and scope.

Sweden certainly has one of the highest standards of social provision in the world, but in order to administer and finance the system it has also built a state bureaucracy that intrudes more heavily into the private individual's affairs than most western countries would choose to tolerate.

The construction of the "people's home" has not been without considerable cost.

Sweden has the biggest public sector in the western world with the share of public expenditure now more than 60 per cent of Gross National Product compared with the 30 to 50 per cent of most other industrial countries.

To finance such spending, the state has built up a mountain of debt—at more than SEK 550bn (£49bn). It is approaching 70 per cent of GNP. Interest payments are the largest single item in the state budget after the social security department and the country carries the highest tax burden in the western world at around 50 per cent of GNP compared with an



The 'people's home' starts to show the strain

By Kevin Done in Stockholm

average of some 37 per cent in the OECD.

Recent figures from the OECD show Sweden and Denmark topping the league of personal income tax paid by the average production worker. Once expense-related income tax reliefs are taken into account, Sweden is in a league of its own.

The state's insatiable need for increased tax revenues is sometimes taken to extremes. In the early days of the present Government, the Swedish tax authorities were seriously asking whether the coffee and cakes provided by employers during the morning coffee break should be treated as a taxable benefit.

The imperatives of taxation have meant growing intrusions into the personal life of every Swede. The Social Democrats' latest tax reform, for example, is aimed at simplifying the individual's income tax declaration form. But one result is that the banks from the beginning of the year are being forced to supply the tax authorities direct by computer with all information concerning individual's interest earnings.

It sometimes seems that the individual's privacy is being passed in the interests of the more efficient functioning of the state machine. For some time Sweden has employed a far-reaching system of personal identity numbers, which are increasingly needed in most personal transactions, from taking out an insurance policy to losing a season ticket on public transport.

The Conservatives in particular have not been slow to warn of the dangers of such a system. In the "Great Television Debate" of the election, Mr Ulf

Adelsohn, the Conservative leader and would-be Prime Minister, went to some lengths to paint a picture of the "Big Brother" society in which the state increasingly presides over the individual's affairs. "You know best for all Swedes in all areas," he ironically told Mr Olaf Palme, the Prime Minister and leader of the Social Democrats since 1969.

Elsewhere, too, the established order is under attack or is already showing signs of crumbling. An essential piece of the Swedish jigsaw has been the highly-developed system for centralised collective wage bargaining—the so-called Swedish Model, which by many is seen as a cornerstone of the development of modern Sweden's industrial prosperity and as a reason for the relative peace of its labour market.

The system is breaking down, however, partly under the weight of the public sector with its constant demands for catch-up settlements with the private

sector. As public sector employees account for an ever greater share of the Swedish workforce, industrial workers, whose export earnings still have to earn the country a living and who traditionally were the Social Democrats' core supporters, are increasingly feeling left out in the cold.

"Have you forgotten the workers, Palme?" asked the newspaper of the engineering workers, the most powerful Swedish private sector union, at its conference earlier this month. The engineering workers have already broken ranks once before, in 1983, in the search for a better deal.

Collective bargaining is claimed to be the jealously-held preserve of the unions and employers, but in fact the Social Democrats have felt themselves constrained to take an ever more active role in the process because of Sweden's desperate need to bring down labour costs and inflation if it is to avoid a new devaluation.

Although no longer held in such uncritical esteem as it was in the 1950s and 1960s, Sweden is still trying to pioneer new solutions in some key areas. The country is breaking new ground in labour market policy and particularly in the fight against youth unemployment and it has equally come up with new ways of organising the work process, for example at the Volvo and Saab automotive plants.

One reason why Sweden still has such an abnormally high number of very successful multinational corporations is the local resource of a highly trained and well-educated workforce.

Industry recognises this benefit, and it is only since the Social Democrats forced through their detested wage control funds, that industrial leaders have felt into the opposition camp. (The funds siphon off corporate profits into trade union-controlled investment funds whose task is to buy up an increasing stake in Swedish equities. They represent the creeping "cancer" of Socialism, according to one leading industrialist.)

The social welfare system has undoubtedly given Sweden one of the highest standards of living in the world even if it is absolute terms it has faltered in recent years.

Judging Sweden's success in terms of social and health care provisions is a difficult problem, but by most conventional standards the country excels. It has one of the lowest rates of infant mortality in the world—its only rivals are neighbouring Finland and Iceland—it has more hospital beds available than any other country and virtually the highest number of doctors. Life expectancy is

PARLIAMENTARY SEATS AND VOTING PERCENTAGES 1982

Party	Seats	Percentage
Conservatives	86	(23.6%)
Centre	56	(15.5%)
Liberals	21	(5.8%)
Christian Democrats	18	(4.9%)
Social Democrats	186	(51.2%)
Communists	20	(5.6%)
Others	—	(0.3%)
Non-Socialist bloc (Conservatives plus Centre plus Liberals)	163	(45.0%)
Socialist bloc (Social Democrats plus Communists)	186	(51.2%)

Walker-Haworth's takeover

Merchant bank S. G. Warburg provided the first director-general of the takeover Panel in the shape of the formidable Ian Fraser back in 1983.

Now, six or seven DGE later, Warburg's turn has come round again. John Walker-Haworth, aged 40, is to move into the hot seat at the panel in December, leaving the present incumbent Tim Barker to return to Kleinwort Benson after a two-year stint.

A lawyer by training who spent ten years in the corporate finance department of stockbrokers Cazenove, Walker-Haworth is something of an unknown quantity on the London takeover scene, having spent much of the past eight years in the Far East.

He was posted there for three years with Chase Merchant Bank from 1977, and after a brief spell later in Warburg's London corporate finance department, he went back to Hong Kong in 1982 as md of East Asia Warburg, a joint ven-



Men and Matters

ture between Warburg and Bank of East Asia.

He takes the reins after a fairly uncomfortable spell for the panel which was recently described by Ian Fraser as "weak".

According to Walker-Haworth, "It seems to have gone through a bit of criticism by the Press which I'm sure it will emerge from. These things are possibly easier from the outside looking in."

With the problems of the City Revolution looming up, this is a risky time for the panel to appoint a director-general who has no direct experience of corporate finance in London.

A rival merchant banker who knows him well thinks not. "He's tough enough and bright enough. It's one hell of a good choice," he says.

Indian cash call

The leader of a band of British Columbia Indians has emerged as a key figure in efforts to rescue Northland Bank of Calgary, one of two Alberta banks put under curatorship last week in the first bank failure in Canada since 1923.

Chief Ronald Derrickson, head of the Westbank band of Okanagan Indians, has parlayed meagre earnings as a welder and farm hand during the late 1950s into a fortune which he says runs to tens of millions of dollars.

Much of the money has come from leasing pieces of land in the bank's 5,800-acre reserve along picturesque Lake Okanagan for use as homes, caravans, parks, tourist centres and mobile home villages.

The bank's business interests now include a construction company, a vineyard, and numerous financial services. But success has not come without contro-

versy—police and Canadian government officials have launched a dozen investigations into Westbank's business affairs since Derrickson took over as chief in 1974.

The band has a significant shareholding in Northland Bank. Derrickson, who has been a board member since May 1984, says he is determined not to lose the money the band has sunk into Northland.

But unless he can find a White Knight soon to come to the bank's rescue, Northland faces provisional liquidation.

Insider

Lloyd's insurers appear to have friends in high places. Michael Howard, the new Parliamentary under-secretary for corporate and consumer affairs, is an underwriter at Lloyd's himself.

If the records of individual Lloyd's insurance syndicates are correct, as prepared by various groups of Lloyd's members, the syndicates in which Howard participated gave him overall an above-average return in the last underwriting account.

Howard has confirmed that while he is in his current job his underwriting at Lloyd's will be "in suspension." This means the trading will not be carried out on his behalf.

Howard is not the only MP to boast a Lloyd's membership. At least fifty Conservative MPs are members.

Yeo's travels

That peripatetic American, Edwin Yeo, whose career has already taken him to most cods of the international banking business, is about to make another move.

At 51, he is leaving Morgan Stanley, the top chip investment bank, to become a consultant to the New York federal

reserve bank, and its president Gerry Corrigan.

The move marks a return to public service for the Pickwickian-looking Yeo who is best-known in Europe for his tenure of the under-secretaryship for monetary affairs at the U.S. Treasury in the Ford Administration in the 1970s. At that time he became particularly well-known in London through the British financial crisis and dealings with the IMF.

Then he had an unhappy spell at the First National Bank of Chicago, which was itself going through a crisis. He left to become an advisor to the Chicago City administration. The job at Morgan Stanley followed in 1981.

Yeo apparently wants to get back into the public sector and the idea of his joining the New York Fed evolved over time, according to a spokesman there. Yeo will be particularly valued for his personal contacts, and his expertise in key areas like securities markets and bank regulation.

Rattles raised

Should babies be given the vote? In Sweden, at least, the issue is being taken seriously.

The Swedish Paediatric Association is proposing that the nation's 2m children should be enfranchised with the idea that parents exercise the vote for a child until it is 18.

The society is worried that the government pays scant attention to the health and welfare of families with children, in comparison with workers and pensioners.

"The most important reason why society pays so little attention to children is quite simply that it is not especially profitable politically," says assistant professor Claes Sundelin of Uppsala Hospital, the society's chairman. "We think the right to take part in the political process begins at birth."

The Justice Ministry is deferring a judgment until after the general election.

Observer

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MAY BE it was like the Sri Lankans, who won their first test match this week after only three years in the international cricketing arena. The real question is: where do they go from here?

Still, the conference of Britain's Social Democrats was a remarkable success. Even before the conference, the Marplan poll in the *Guardian* suggested yesterday, the SDP Liberal Alliance had a national lead: Alliance 35 per cent, Labour 34 per cent and the Tories 30 per cent. It would not be surprising, to put it mildly, if the lead were to increase. The SDP has indeed come of age.

Nor is it any longer a one-man band. Dr David Owen is the undisputed leader, more secure in his office than perhaps any leader of any other British party. But he now has officers and troops. Some of the other SDP MPs came out very well: Mr John Cartwright, Mr Robert Maclean and Mr Ian Wigglesworth, not forgetting Mr Roy Jenkins, who made one of the best speeches I have heard at any party conference. It was a powerful performance for a group that still has only seven Members of Parliament.

What the conference revealed is that there is again a genuine political debate in the country, a search for alternative policies and for the answer to the question: where does Britain go from here? People have started talking to each other and stopped shouting.

It was clever to hold it in Devon. Some 20 to 30 years ago when the Liberals began mounting the first post-war challenge to the two-party system Devon was generally regarded as an extension of the Celtic fringe: charming and attractive, but also quaint and eccentric. Mr Mark Bonham-Carter won a famous by-election there, in Torrington in 1958. It was the beginning of the Liberal revival. Although he lost the seat in the general election a year later, he probably paved the way for Mr Jeremy Thorpe to win in Devon North.

As Liberal Party leader, Mr Thorpe fought the general election of February 1974 on a slogan of change and the face of Britain. This is what seems to be happening.

There has been a change in the political geography of the country, and also in social trends. Far from a county like Devon looking eccentric, it now looks like the wave of the future: a place where people want to live. Most of it is neither depressed, nor poor.

The Social Democrats' first choice of venue was actually Bath, but the same arguments apply. Bath, too, has a tradition of a strong vote against the two

Politics Today

The SDP in Torquay: the changing face of Britain

By Malcolm Rutherford

major parties. It is far enough away from London to be independent of it and have a life of its own, though the metropolis is also within easy reach.

In other words, the British fringe, Celtic or otherwise, have ceased to be remote. They may even be taking over.

You can see that not only in the Parliamentary by-election results but, perhaps more importantly, in the results of the county council elections in England last May. There were elections in 39 counties altogether. In 19 of them the Alliance parties won over 30 per cent of the vote.

Those 19 counties make a very interesting geographical and political list. They include Berkshire, Buckinghamshire, Cambridgeshire, Dorset, East Sussex, Hampshire, Hertfordshire, Kent, Northumberland, North Yorkshire, Oxfordshire, Surrey, West Sussex and Wiltshire.

There were five other counties where the Alliance parties polled more of the vote than either of the major parties: Cornwall, Devon, Gloucestershire, the Isle of Wight and Somerset.

Northumberland is worth a

note of its own because it is the only county where the Alliance rose above 30 per cent (35.4), but came second to Labour, not the Tories.

With figures like that, it is very difficult to resist the conclusion that there is a profound social and political change going on in the country. All the counties mentioned are among the most attractive to live in in England. It may be too much to say that people are following the American example, after the decline of the old industries, and setting up in newer places where the climate and general environment are better, taking the new, smaller, high-tech industries with them. But there must be something in it.

These counties are very much Alliance territory—in keeping with the idea of the "new politics". It is notable, for instance, that Mr William Rodgers and Mrs Shirley Williams, two of the SDP's founding members, are seeking Parliamentary seats in Milton Keynes and Cambridge respectively: symbols of the high-tech new Britain that might yet take off. Slightly fortuitously perhaps, there was another reason why



David Owen (batsman) with Shirley Williams (wicketkeeper) and Ian Wigglesworth (left) and Michael Hancock

Devon was a good choice of venue. As a result of the bomb attack on the Tories at Brighton last year, this was the first party conference in Britain to be held under conditions of almost total police surveillance. It was a good place to try it out.

The West Country has a tradition of "soft" or community policing. Although the Palace Hotel was a relatively easy site at which to begin the experiment, since it is akin to a spacious walled fortress, and security at Blackpool where the Tories go next month will be much more difficult, the police were unfailingly courteous. Their presence was accepted as unavoidable, even desirable, though what a change that is in the British way of life.

As it happened, the riots in Birmingham broke out while the conference was going on. That served to draw attention to methods of policing. How to maintain law and order in a civilised way has now become a central part of the British political debate. One doubts if the Tories will be able to get away much longer with a policy of paying the police more and seeking soft, sharp shock treatment, and sometimes longer

sentences, for those convicted. Even before the violence in Birmingham had erupted, Mr Jenkins, a former Home Secretary, had told the conference that governments "cannot much influence crime levels and that they merely dig a pit for themselves when they try to turn it into a partisan issue."

It has long been a political maxim of mine that the Tories would be in trouble if they ceased to have the edge on law and order. That point may be approaching.

So much for the sociology. What about the politics? It should be recorded that the view that a vote for the Alliance is a wasted vote has been hit for six. The opinion polls, the local and by-election results and the way the two parties have come to understand each other at the grassroots all deny it. The Alliance is now a very serious threat, at least to the Tories.

When I came back to London, I read that Mrs Thatcher had been complaining about "mooching minnies" in the north east. It sounded like Harold Wilson, something she said she would never do. She is going to need all her old political skills to face the Alliance challenge.

Britain whose standard of living, Dr Owen reminded the conference, has been overtaken by Italy, continuing as the world's third nuclear power with the acquisition of Trident.

If the conference had a single theme, it was about how to bring the mis-match to an end to promote a fairer society while encouraging wealth creation; combining the best of Labour deals with the best of Mr Thatcher. It did not produce many answers, but at least there was a dialogue between people who now think that they have a reasonable chance of power, or at any rate power sharing.

Some problems were resolved, especially within the Alliance. Mr David Steel, the Liberal leader, moved his party closer to the SDP position on cruise missiles. So did Mr Paddy Ashdown, the Liberal MP for Fenny Stratford, who last year seemed to be a unilateralist. The emerging Alliance policy is that the missiles will not be removed from Britain so long as there are arms control negotiations between the superpowers in Geneva.

It is a fudge, but fudge is a central part of politics and was only given a had name by the Labour Party carrying it to excess. Acceptance of compromise is perhaps another sign of the SDP having come of age.

Equally striking were the subjects not much discussed. The old arguments between the Liberals and the Social Democrats over the distribution of seats to be fought seems to be over except in a handful of constituencies. There is no disposition to revive it.

Dr Owen and Mr Steel between them have effectively rejected the argument that there should be a single Alliance leader before the next general election: always a silly and impractical idea in the first place. It is not, because it is unclear who should stand down or why. Besides, the strength of the Alliance is that it is composed of two parties and two leaders working together. Any decision on single leadership must await the election result.

Possibly most important of all, the view that a vote for the Alliance is a wasted vote has been hit for six. The opinion polls, the local and by-election results and the way the two parties have come to understand each other at the grassroots all deny it. The Alliance is now a very serious threat, at least to the Tories.

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Lombard

Consequences of takeover fever

By Richard Lambert

TAKEOVER FEVER is sweeping the financial markets, and it is easy to see why. A successful management record is no longer an adequate defence against a hostile bid, as Arthur Bell found to his cost, and nor is size. Allied-Lyons, valued at £1.9bn, is having to treat seriously the possibility of an unwelcome bid from Elders IX, which is a quarter of this size. If such bids are possible, then anything goes.

One explanation is that the world's commercial banks, fresh from their triumphs in the third world, have decided that the corporate market is the place to be, and that the prospect of future cash flow is a perfectly adequate security for loans. Asset backed lending looks as sound as bowler hats. The search for such business goes well beyond national borders: the U.S. corporate raiders are receiving banking support from all around the world, and there are no British banks involved in the Citicorp-led consortium which is behind Elders.

Another explanation is that there are fewer investors around these days, at least in the proper sense of the word. The institutions which dominate the shareholder lists of most companies are increasingly playing the part of speculators: that is, they are adopting very short term time horizons, and acting as paper shufflers rather than proprietors.

On the basis of last year's figures, pension funds were turning over their shareholdings at a rate which implied an average holding period of six years—which is still at least a medium-term period. But the pension funds in particular have shown themselves willing to take quick profits in takeover bids.

Institutions would rather take a short term profit than attempt to bring about necessary changes in the companies of which they are the nominal owners. For example, Distillers does not need a Jimmy Gulliver to give it the sharper management that is necessary. But Mr Gulliver is now regarded as a credible bidder for the company.

The evidence suggests that most takeover bids do not achieve their objectives. What institutional shareholders gain over the short term by selling out takeover victims they are likely to lose over the longer term through their shareholdings in the "victims." But such academic considerations count for little in the present climate.

Does it matter much? After all, capital is simply being recycled in the financial markets, and the net cost is limited to the fees being paid out to financial advisers (who will also, no doubt, be happy to lend a hand with the financial reconstructions which are likely to follow some of the more outrageous bids).

There are, however, two general causes for concern. Hostile bids, it is fashionable to argue, provide a spur to inefficient managers. Yet taken to extremes, the reverse may be true. Faced with such threats, managers may place job security above the long term health of their business. Projects with a long term pay-off may get pushed aside in order to maximise short term earnings. Activities which may need a few years to reach viability are more likely to be chopped than cherished if managers are permanently looking over their shoulders.

Worse than that are the cases where managers build barriers against predators which positively damage their business. Extreme examples are the scorched earth and poison pills tactics adopted by some U.S. companies. On a more modest scale, companies may themselves make unwise bids, or sell off important activities, to make themselves less attractive. A second reason to be worried is that speculative booms have a way of being followed by busts—which bring excesses of a different kind. Decisions about the ownership of companies, or the allocation of portfolio investments, are much better left to market forces than to government directives. But unless the investing institutions start to behave like owners rather than speculators, this position may be harder to argue in a couple of years' time.

Tina's opposite number

From Mr P. Altuzarra

Sir—God in His Mercy did the French a great favour. He did not make Keynes a Frenchman. Hence the quasi absence of economic debate over the last four decades and the very feeble influence of economists—a rare species anyway in a place where duty and discretion. This consensus has nonetheless developed.

A large consensus has always existed, entertained by the Bourgeois a social category not especially prone to originality which lives by the Japanese motto—duty and discretion. This consensus has nonetheless developed.

Piandification, though still there, has been dropped from the Guillian pinnacles of sacred relics.

More important, the consensus has quite changed faces: from LAMES (la meilleure solution) it became through rather obscure Anglo-American alliances PAS (pas d'autre solution).

Today market orientated policies are advocated by everyone and applied with rather surprising fervour by the present Government. PAS after two rather tumultuous years is now more powerful than ever, but still rather discreet compared with his outspoken English parent TINA (there is no alternative). The old fellow is riding high again and moves with increased momentum through the red carpeted corridors of power.

His only enemy TINA (anti-nationalist?) will probably never care to fight.

PAS has a more diminutive theoretical framework than TINA (you have to remember his peasant origins): he believes he knows why the Japanese carried out Keynesian policy in 1931 without Keynes (what Kindleberger calls the Keynes riddle) and supply risk policy long before Lauffer—they are smart and they work hard.

P. Altuzarra,

19 rue de Sevres, 75006 Paris.

Equality of opportunity

Sir—I anticipated that Mr Mitchell's letter (September 5) would antagonise readers and bring forth a flurry of replies, including the old complaint that parents with children at private schools pay "twice" for their education. The fact is that every tax and ratepayer (even if childless) contributes to give all the country's children a supposed equality of education opportunities, and that is the system the British have chosen. If the influential minority who send their children to pri-

Letters to the Editor

vate schools were forced to use state schools, then I am sure there would be massive agitation to ensure adequate funding and a better standard for all. Karol Gorny,

28, Aubreys, Letchworth, Herts.

Guerrilla war in the classroom

From the General Secretary, National Union of Teachers.

Sir—Your leading article on the teachers' pay dispute ("Guerrilla war in the classroom") September 10, thrashed about all over the place but made no suggestion as to how to solve it.

Worse still, you now appear not to accept the independent evidence of the pay data working party showing that teachers' pay has declined by 34 per cent in relative terms since the Houghton report of 1974. There is nothing alleged about this statistic; it's a sad fact.

Of course this union is worried by the Government's "firm line", so is every teacher and so should you be. It is this "firm line" that is preventing a resolution of this dispute. Every teachers' union has come up against Sir Keith Joseph's intransigent attitude.

Unless a stand is made this year, the years of erosion of teachers' pay—and NUT's action has already led to the pay offer being raised from 4 to 6 per cent—the position by the end of the 1980s will be infinitely worse.

If the Government is not prepared to budge, a judgement has to be made on one simple question: which is worse, a demoralised and disaffected teaching force or a teaching force which is prepared to disrupt our schools in order to put an end to that demoralisation and to benefit our children in the longer term? For its part, the NUT is not prepared to allow the Government to erode teachers' pay any further.

Fred Jarvis,

Hamilton House,

Mableton Place, WCI.

Housing costs

From Mr A. Harper

Sir, Joan Grey's article "Cheaper home loans fuel faster increase in (house) prices" (September 7), coming as it does amidst debate on rating reform, is worthy of some analysis.

The housebuilding market, like most others, is fiercely competitive, with the result that many private builders have turned to renovation of dilapidated council estates to produce homes for first-time buyers, selling houses at up to a third less than normal price. How? Because there are no land costs. The market for buildings, whether residential or commercial is just like any other: consumers prefer to buy the lowest priced value bargains available and producers will compete in an excess supply until some firms fail.

So when we read that falling interest rates have helped push prices up 15 per cent in Greater London, surely most of that rise must have been reflected in inflated land prices, not house prices.

A tax on land values would siphon most inflation out of our bloated system.

Arnold J. Harper,

31 Russell Road, SW19.

Prompt payment of debts

From the Group Finance Manager, Thames Rico Service Stations

Sir—I read with interest Mr Bosworth's comments (September 9) regarding cash flow and type of credit control approach. While agreeing substantially with his comments with regard to small companies chasing large companies for payment, I would disagree that legislation, or at least the streamlining of court operation, is not necessary for the reverse situation.

I have recently had the frustrating situation, mirrored in sure up and down the country, of chasing a small company which does not return calls, makes numerous promises regarding payment which it breaks, and can only be coaxed into any response by court actions. The problems of initiating such court actions in terms of form filling (crossing the last t and dotting the last i) have held up effective action for months.

I suggest that the relevant procedure and the forms are radically overhauled to make them more comprehensible and swifter in effect.

The procedure for small claims should be designed to aid the creditor to resolve debts swiftly and cheaply, not entangle him in a further web of delay and paperwork. There are far too many com-

panies who utilise the frustration of our legal system to avoid payment until the eleventh hour; I suspect often in the hope that the company will not exist and write off their debts.

S. J. Biddle,

Greyhound House,

Greyhound Road,

Bushy Mill Lane,

Watford, Herts.

Elected leaders

From the Joint Treasurer, Welsh Liberal Party

Sir—It is unfair of Mr Osborn (September 5) to imply unfairness by anybody. Two errors of memory or selective attention to news sources invalidate his second paragraph: two of the four main UK political parties elect their leaders by ballot of their members. David Steel was chosen in a Liberal "general election" in which MPs and every other member had one vote as a member of an affiliated constituency Liberal Association. At the time, membership registers were held by the constituency associations, so these associations were allotted votes directly in proportion to the Liberal vote in the constituency of the previous parliamentary election, and the distribution of these votes between the candidates was directly in proportion to the members' votes. His eventual successor will be chosen by a direct ballot of all members, as a central register of members now exists. The SDP started with national registration, and Roy Jenkins was elected by direct ballot of members, and David Owen was unopposed. At all levels of the Liberal Party the officers and members of committees and councils are elected annually by the membership, and when there are more than two candidates the proportional principle is used.

The first Alliance Government may have to come as the result of an election as manifestly unfair as that which gave us the present administration. Though the vote for the Tories was inferior to that which led to the resignation of the Heath government, it was rather over a third of those voting and the rather under two-thirds was split about equally between the two alternatives. The result: a landslide of Tory MPs and though the alternatives were differentiated by a mere 1 per cent the remaining seats were won by an approximately 10:1 ratio between the Liberals and Social Democrats do not tolerate this sort of perversion of democracy within their own parties, and the second Alliance Prime Minister will have been proposed and elected democratically.

(Dr) G. A. Morrison,

32, North Parade,

Aberystwyth, Dyfed.

Fastest, highest, strongest

We congratulate the winners of the first IAAF Mobil Grand Prix, who certainly personify these sporting ideals. Based on points garnered over 16-meet season, the outstanding male athlete is **Doug Padilla** of the USA, with 63 points. The outstanding female is **Mary Slaney** of the USA, with 69 points.

The competition, sponsored by Mobil and organised by the International Amateur Athletic Federation, spanned more than three months—kicking off 25 May in San Jose, California, and culminating with the Finals in Rome on 7 September. Also receiving Grand Prix awards were the outstanding male athletes in each event:

200 metres:	Calvin Smith of the USA
400 metres:	Mike Franks of the USA
1,500 metres:	José Abascal of Spain
5,000 metres:	Doug Padilla of the USA
110 metre hurdles:	Tonie Campbell of the USA
Pole vault:	Sergey Bubka of the USSR
Long jump:	Mike Conley of the USA
Discus:	Imrich Bugarc of Czechoslovakia
Javelin:	Tom Petranoff of the USA

The women's awards winners are:

100 metres:	Florence Griffith of the USA
800 metres:	Jarmila Kratochvilova of Czechoslovakia
3,000 metres:	Mary Slaney of the USA
400 metre hurdles:	Judi Brown-King of the USA
High jump:	Stefka Kostadinova of Bulgaria
Long jump:	Jackie Joyner of the USA
Shot put:	Mihaela Loghin of Rumania

A new concept in athletics, the Grand Prix demanded consistency at the highest levels of competition. A true paradigm of the Olympic motto: "Faster, higher, stronger."



FINANCIAL TIMES SURVEY

SECURITY INDUSTRY

Worldwide demand is growing for greater protection of people, premises, cash and electronic information as the incidence of theft and violence increases

A more dangerous world

BRITAIN'S SECURITY companies have created a £1bn business out of the task of defeating the ever-inventive burglar, counterfeiter and terrorist.

Over the past decade the "conventional" crimes of theft and burglary have risen sharply while the threat of terrorist action or political protest is now also taken seriously by many commercial organisations and government departments.

Police manpower has increased by 12,000 to 119,000 over 10 years but the skills of this private sector appear more essential than ever. Police readiness to acknowledge that crimes, such as burglary, are starting to swamp their resources suggest the industry is set for further expansion.

As the industry has grown it has had to adjust to rapid technological change. The microprocessor and the computer have revolutionised the intruder alarm business. New methods of detecting a break-in or a fire, and of signalling a warning to the emergency services or the alarm company's staff, call for heavy investment and for choices to be made about which technology to follow.

In addition, the established companies are under constant commercial pressure from newcomers attracted to what they perceive to be a lucrative sector.

Companies providing uniformed guards have long been used to this challenge. Cheap electronics have now lowered the threshold for entry to the alarm sector too.

The security industry — usually defined as those companies engaged in protecting assets and individuals from theft or violence — will

probably achieve turnover of more than £800m in 1985, if recent growth levels are maintained.

The British Security Industry Association (BSIA), the self-regulatory body, estimated that the turnover of its members rose 14 per cent in 1984 to £570m. However, BSIA figures include the general parcels business of companies like Securicor and not just their security-related turnover.

Latest figures from Jordans, the business information group, calculated that the security business of companies in the industry in 1983 was £197m, an increase of 19 per cent on the year before.

But this survey takes a broader look at the industry and includes the security printing sector, making anything from banknotes to airline tickets, lottery tickets to Eurobond certificates. It also looks at the expanding field of consultancy and newly-developed areas such as computer security.

These activities push the total size of the security business nearer the £1bn mark.

Offices in England and Wales relating to burglary, theft and robbery known to the police resumed their upward trend in 1984. They rose 7.5 per cent to 2,73m last year after dipping 2 per cent (the first fall for many years) in 1983. In the first quarter of this year they rose a further 2.6 per cent to 675,000.

Losses reported to insurance companies also continued to rise in 1984, by 18 per cent to £320m, according to British Insurance Association figures.

Claims more than tripled in the five years up to 1984.

While the industry as a whole business by diversifying into

has grown, some sectors have fared better than others.

● Intruder alarms have been the glamour sector. Companies such as Automated Security (Holdings) and Security Centres (Holdings) have grown rapidly.

Many companies involved in other fields have attempted to withdraw after a few years. Building a viable customer base and maintaining an efficient service network are more difficult than they look, say those already in the business.

● Locks and safes are the traditional heart of the industry. Lock technology has changed little in the past two centuries although safes have become increasingly complex in design to defeat modern cutting methods.

The move away from cash and the economic recession have hit the safemakers particularly hard. John Tann, the oldest British safe-maker and part of the shipping group, has been through a painful reorganisation. But swimming against the tide, Rosem-gren, the Swedish safe-maker, recently opened its first UK factory, in Telford.

● Manned guarding and cash-in-transit. Securicor, the largest company in this area, describes these parts of its business as mature.

"That is a polite way of saying they are non-growth," said Mr Peter Towle, chief executive. "Competition has increased ten-fold in recent years. We have not come promised on standards and have accepted a loss of market share."

Securicor has compensated for this stagnation of traditional

parcels-carrying and cellular radio.

The proliferation of small guarding companies paying low wages and offering a poor level of service is the main problem, according to the established groups. It was concern about standards in this sector of the business which led to the formation of the BSIA in 1967.

The industry is anxious to retain its powers of self-regulation in spite of their limitations. A weakness of the present system is that while BSIA member companies account for 90 per cent of the industry by volume, they represent only about 10 per cent of the active companies.

● Security printing. The bank-note printers have been forced to cut capacity in recent years but now appear to be recovering from the worst of the downturn. Cheque printing remains fiercely competitive.

Both markets seem likely to decline in the longer term as third-world governments establish their own banknote printing presses and cheques slowly make way for the credit card and, in the more distant future, electronic funds transfer.

● Diversify. Last year's successful £170m takeover bid from Racal, the defence and communications electronics group, for Chubb & Son, the largest company in the industry, provided a stark warning of the price of failure to adapt to changing markets.

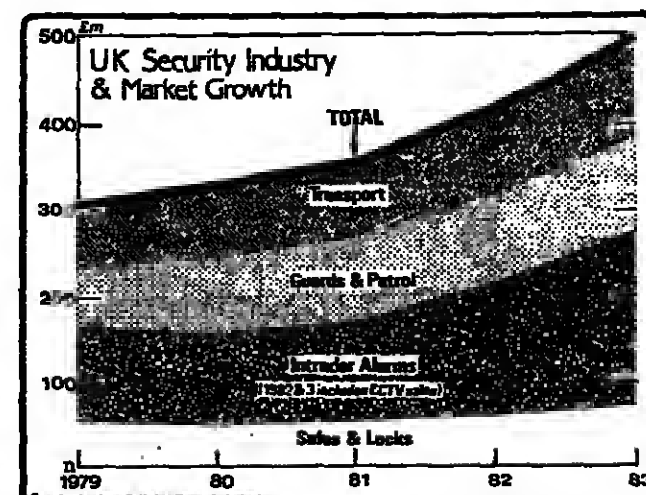
Chubb's performance had been dull for several years and the company had never recovered from a costly attempt to diversify into cash registers in the late 1970s. Racal believes

it can combine Chubb's security expertise with its own strengths in communications and its access to defence markets.

Competitors say they cannot see evidence of a more aggressive Chubb from the 11-month-old merger. Racal Chubb replies that it is working at it.

"There is a lot of cross-fertilisation going on," said Mr Chris Hutton-Pennman, marketing director of Racal Chubb Security Systems. "We can see now where we have the joint capability to attack new market-places. We now have all the expertise and research capability in-house to respond to problems."

It was a desire to concentrate on high-technology products and services which prompted De La Rue to sell Security Express, its loss-making cash-in-transit division, earlier this year. Security Express was set up in 1980 to extend the range of services De La Rue offered to the banks but this aspect of its operations had declined steeply. Security Express has been bought by Mayne Nickless, the Australian transport and security group which has also been expanding in the U.S. through acquisitions.



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The Security Express sale highlights the international nature of the security business.

The international scope of the industry seems set to grow. Overseas markets offer better prospects for the companies engaged in cash-in-transit and guarding.

The U.S. is rich in high technology companies, which are being bought for their specialist skills. Even a highly-developed market such as the UK may attract more overseas entrants.

Demand worldwide for security shows no sign of easing. Securicor experienced a record number of attacks on its cash-carrying vehicles last year. "Virtually all the attackers are now armed," said Mr Towle. "The world is a more dangerous place."

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Sophisticated competition in a mature market

Patrolling
ALASTAIR GUILD

THE NUMBER of operators in the uniformed security guard business has mushroomed in recent years. Large companies such as Securicor are facing increasingly stiff competition from smaller companies for a share of what is a mature market.

A major reason why the market has not increased as it might have done is the development of more sophisticated electronic surveillance.

"Greater attention is being paid to the use of long-range, remotely-controlled, television surveillance systems," says Mr. Ron Sutcliffe, managing director of Arrow Surveillance Services and a former counter-intelligence and security officer with the Ministry of Defence.

"Most methods tried to protect high-risk areas from theft or vandalism have been found to be wanting or, in a number of cases, highly expensive. Night security staff, for example, in addition to being very costly, can also present the problem of collusion with criminal elements, plus general human problems such as sickness, lateness and the need for careful supervision."

A typical surveillance system consists of television cameras which observe the inside and outside of an area and then transmit the pictures via telephone lines, cable, radio or satellite to a manned security control station.

For certain situations, however, electronic surveillance does not provide the complete answer. It could cost as much as £20,000 to electronically survey a building site. The service supplied by the Site Guard Group for its clients, 90 per cent of them in the construction industry, is based on the uniformed, patrolling guard. Electronic backup is provided free.

"Texas DTV is spending £1m in six weeks on guarding a new centre. Electronics cannot protect a three-store site with sub-contractors working 24 hours a day. Static guards are essential."

"Slow-scan TV requires a perfectly lit site. An intelligent burglar could put it out

of action by cutting the telephone lines, taking the pictures back to the central control room, or by smashing or covering the lenses," it says.

The company's philosophy for minimum start-up security for refurbishment and new-build projects is installation of an advanced site alarm system for store and office areas plus liberal supply and fixing of large warning signs to perimeters.

"But without the right back-up and support, the on-site system is useless," it says.

Radio and telephone contact is made with the on-site guards every hour and they have to contact central control the same way. If there is any breakdown in this system, the mobile patrol or the local police investigate.

All the electronic systems have a battery override in case of electrical failure. An executive or administrator can be on site within an hour and a guard can be placed on site if extra support is needed.

The continuing move away from cash-based payment systems is another factor which the uniformed security guard sector is having to take into account.

According to Jordan's Guide to the British Security Industry, there are several ways in which

the industry could compensate.

"The total number of alarm signals requiring response will continue to increase. A growing number of these could be dealt with by the security industry without the intervention in the first instance of the police," the guide says.

"There are signs already that such a development could be with us, perhaps not widespread in the next year or two, but certainly within a decade, assuming police strengths are not fundamentally revised."

The security industry is also swarming with interest - the development of the privatised sector, the guide says. Royal Ordnance, now a private organisation with 11 factories in the UK, recently gave the industry a boost with the announcement of an £8m security improvement programme prompted by complaints of inadequate security by police.

Securicor, however, is working on the assumption that cash will be around for some time.

It has 67 "watching centres" around the country which take money from shops and offices. It counts the money, advises the customer's bank of the value and produces corporate statements, giving a breakdown by site and each credit handled.



A Securicor guard in Thailand.

The money is still the property of the bank, which instructs Securicor of how to dispose of it—for example, in the form of wage packets. Securicor makes up more than 40m wage packets each year.

"The whole object is to try to minimise the across-the-pavement risk," says Mr. Ann Packard, Securicor's assistant general manager for banking support services.

"We will still need to draw money from banks, but more from their bullion centres, rather than local branches. These arrangements generally result in better cash management by the banks, which bene-

fit those customers who need to dispose of or obtain cash, often on a nationwide basis."

A service devised by Heavy-Lift Cargo Airlines also aims to eliminate the risks from loading and unloading cash or bullion movements. Security vehicles, loaded under secure conditions, can be driven straight on board the ramp-loading Belfast freighter aircraft to be flown to the airport nearest to the ultimate destination.

The Belfast, originally conceived for the movement of heavy military equipment, has a maximum payload of 36 tonnes and so can accommodate most and so can accommodate security vans and trucks.

room, security personnel could compare the person's face with that on the card.

Other, even more sophisticated systems can electronically store a photo image in a database. The computer compares that image with that of the person at the entry point.

There have been important developments in monitoring entrances. As a guest registers in a hotel, for example, he can be photographed (covertly or overtly) and his image retained. A video printer can make hard copy prints.

Arrow Surveillance Services, which launched the product, says the value of the system as both a deterrent and an investigative medium is considerable.

Alastair Guild

Hopes for rapid growth dashed Problems remain unsolved

Safe deposit
CHARLES BATCHELOR

SAFE DEPOSIT centres, which rent out electronically-protected lockers for the storage of valuables, are gaining gradual acceptance in Britain. But their backers' early hopes for rapid growth have been replaced by more realistic expectations.

Safe deposits are widespread on the Continent and in the U.S. Yet in spite of rising burglary figures and sharp increases in house contents insurance premiums, the British public has not taken in a big way to storing valuables outside the home.

Nevertheless eight purpose-built centres have opened in London in 24 years and several more are planned in the capital and the provinces.

Mr David Painter, managing director of National Safe Corporation, a UK affiliate of the U.S. company said: "Expectations have not been met. They were wildly optimistic."

Questioned
"The centres will not break even in the first year. They will experience a slow build-up in the rental of lockers over five to seven years."

Two of the most recently completed centres were commissioned by banks, Standard Chartered Bank has a 2,000-locker installation at its Park Lane branch while Rea Brothers, the merchant bank, opened a similar centre at its City headquarters this year.

Banks have traditionally provided a rudimentary safe deposit service in branch vaults. However, this is a labour-intensive operation for which they have little enthusiasm. Banks near the new safe deposit centres have been happy to recommend that customers use them.

All the early deposit centres were backed by individuals or companies in the security sector or with document storage activities. Safe-deposit makers have questioned whether banks would take an interest in the new generation of high security centres.

The British arm of Rosenbergs, the Swedish security equipment group, said it is finalising plans for a centre in a disused north London Wood.

branch of one of the big clearing banks.

Safe deposit centres consist of secure vaults containing corridors lined with lockers. Customers have to prove their identity before being allowed into the secure area. The centres contain private cubicles to examine contents of boxes or for discussions with advisers.

Rosenbergs said the contract on which it is working in North London is for a robot installation.

Rosenbergs designed and built the first five centres opened in the UK but this monopoly has since been broken by National Safe, which built the Standard Chartered and Rea Brothers centres.

National Safe is working on four more projects. The largest is a 15,000-locker centre in Wembley, west London, aimed at the large Asian business community, which is more familiar with safe deposit centres.

Rosenbergs is building centres on Guernsey and the Isle of Man.

A typical 5,000-locker centre costs £750,000 and several schemes have been delayed or abandoned because of problems with raising the funding.

This has meant that Rosenbergs and National Safe have moved into providing financial advice to private consortia interested in backing the centres. Rosenbergs will also operate and manage them.

Realistic
Centres not backed by a bank or well-known company may face a credibility problem with potential clients. "We advise private bankers to strengthen their boards of directors and include people of note," said Mr Painter.

"They should also use the services of a reputable guarding company."

The more realistic view taken of the growth prospects of safe deposit centres may be reflected in the fact that none of the original companies have added to the number of centres they run.

Securicor has no plans to expand beyond the centre it opened at its headquarters in Victoria, London. Hay's Business Services has a centre in the City of London, while Gomba, the privately owned trading and industrial group, has three centres in Mayfair, Knightsbridge and St John's Wood.

VEHICLE INSURANCE costs have risen sharply in recent years but companies can reduce this by conforming to the security requirements of the insurer. Use of containers has virtually eliminated casual theft from vehicles but in spite of the considerable strength of their locking systems, they are still vulnerable when driven away to be broken open.

One of the most important aspects of security remains the guarding of details about loads, since most serious thefts are the result of information being passed to outsiders. The Road Haulage Association plays an important part in advising transport operators on how to avoid the pitfalls, and keep them up-to-date with new security measures.

Vehicles

The security of commercial vehicles, particularly those containing valuable goods, is a problem which transport operators have been trying to overcome for many years but has yet to be fully solved. In spite of efforts by police, the security committee of the Road Haulage Association and the manufacturers, the theft of goods continues to be widespread.

Mr Ian Rycroft, chairman of the RHA committee, said considerable improvement has been achieved in recent years because of security measures, but he pointed out that many "inside jobs" were almost impossible to prevent. The RHA has played a big part in encouraging members to take precautions with valuable loads.

Many insurance companies insist security devices. The most effective will immobilise commercial vehicles by preventing operation of fuel systems or electric circuits. Others set off hooters or sirens.

Lorne Barling

Foot in door for card carriers

Entry systems

ENTRY SYSTEMS are employing increasingly sophisticated technology. People, when guarding high security areas in particular are often felt too vulnerable to violence or corruption.

Magnetically coded access cards have for some years been popular ways of controlling access. Some companies marketing such cards are looking at ways of including other features, such as signature verification. A reader would compare the signature given on a pad at the entrance with two sample signatures used to sign on to the system.

"It is an excellent idea, but we need to make sure it is workable," says Mr Lesley Swift, marketing manager of Cardkey Systems. "The pads in use at present would deny entry to someone whose signa-

ture was affected by ill health, for example."

For the past year Cardkey has been supplying an entry system using both tags and coded cards. This has been made possible largely by the development of compatible card and tag readers.

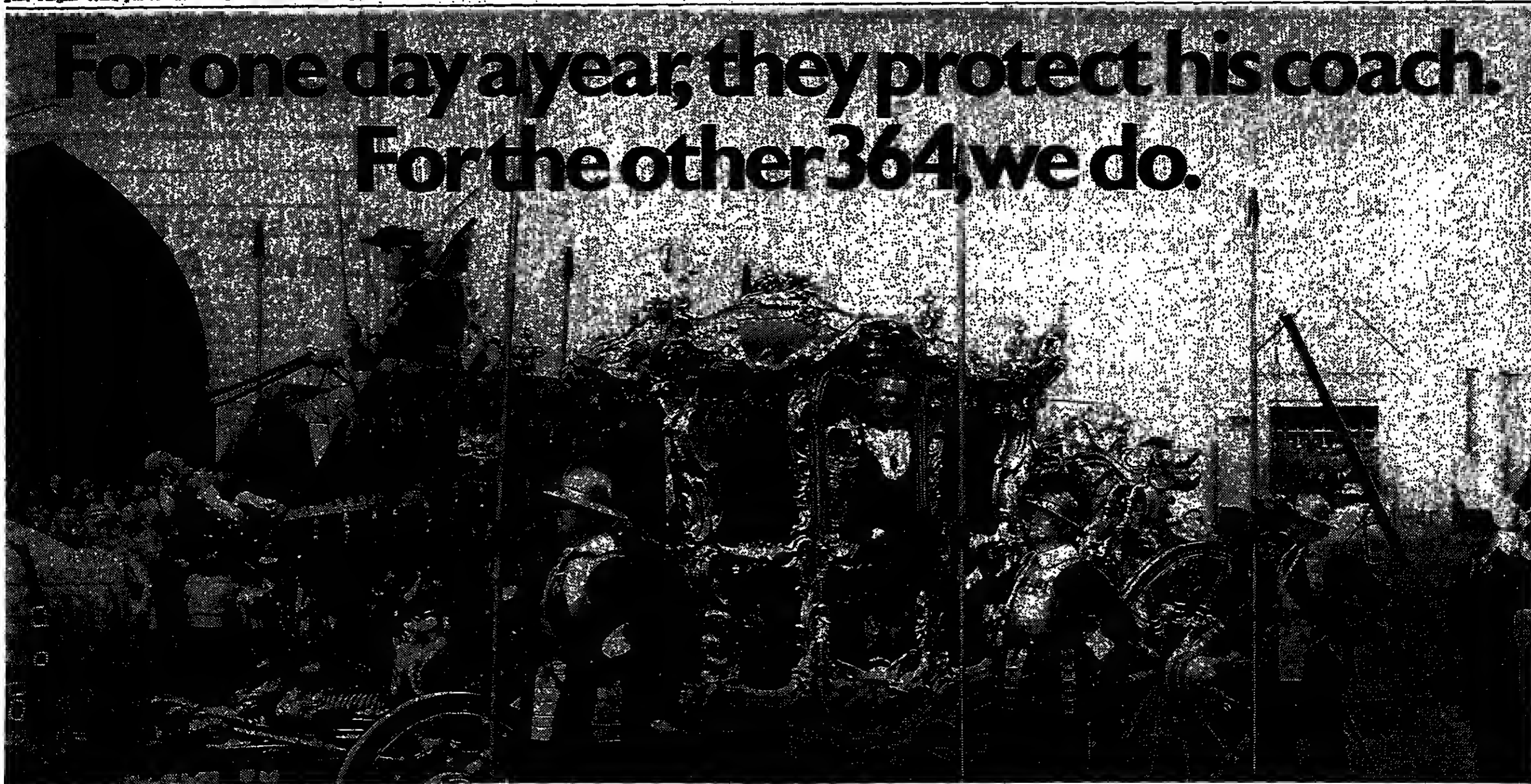
The tag sends out a signal picked up by an aerial, possibly built into a wall near the entrance. This reads the information on the tag and releases an electric switch if it recognises the code. Cardkey is one of two companies interested in a contract to supply a tag-based system to the Stock Exchange.

However, there have been cases of company employees being bribed to pass on cards or personal identification numbers. So systems suppliers are looking at a variety of ways of using forms of identification unique.

In the U.S. devices have been developed that scan the retina of the eye to pick up the pattern unique to each person.

Fingerprints are under investigation as a way of controlling entry. Prints are recorded and stored and when someone wants to enter a computer room, bank vault or dangerous area, he places his thumb on a small pad, which checks it against the stored print.

Remotely controlled cameras are another method. Using cameras and a split monitor in a central control



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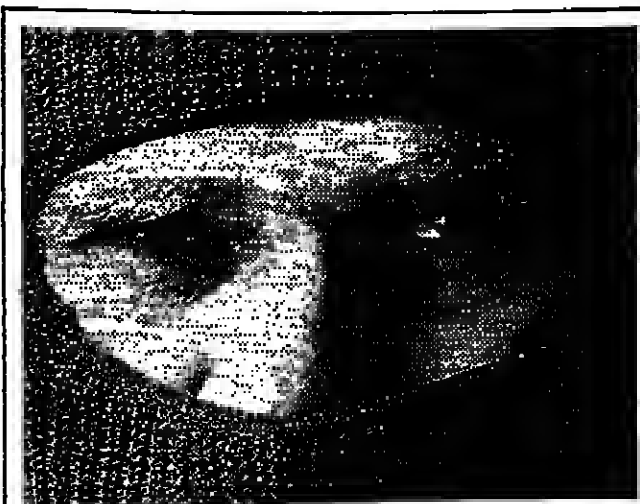
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Consultants

CHARLES BATCHELOR

A GROWING awareness on the part of companies and prominent individuals that they are vulnerable to criminal or terrorist attacks has created an upsurge in demand for the services of the security consultant.

Books, film and television have imposed a powerful image of the dishevelled and slightly disreputable "private eye" on the public consciousness. In reality the security consultant is more likely to be a dark-suited, dapper figure indistinguishable from the bankers, corporate executives and wealthy individuals he is advising.

Many involved in consultancy have a military or police background. The reputation of organisations such as the SAS and the Special Branch ensures a market for the skills of those who leave or retire.

Lloyd's of London, the international insurance market, and the large insurance companies have a traditional but growing interest in protecting policyholders from risk. Increasingly, too, big accountancy firms see advice in fields such as computer security as one avenue for their broadening ambitions.

Former policemen and soldiers provide operational skills while insurance brokers, underwriters and accountants provide the business expertise, financial backing and access to client lists. This combination has made for a growing international business which not only benefits the consultants but also produces spin-offs for UK suppliers of security equipment.

This teamwork with the City has played an important part in sobering a profession which in isolated cases went beyond the law in some countries. The lack of licensing or self-regulation remains a source of concern to many, both within and without the security field.

There are no bars — even to those with criminal records — setting up as security consultants. A more common complaint is that untrained individuals can trade on clients' fears and charge large sums for advice which is either useless or even dangerous.

The most important areas in which the consultants work are: • The assessment of international political risks. Companies operating overseas are becoming aware that alongside

the familiar risks of nationalisation or the sudden imposition of export or currency controls, their foreign businesses may be subject to terrorist or criminal action.

One U.S. company took over the lease of an overseas factory on favourable terms, to discover that the building was in an area of guerrilla activity.

A thorough assessment of a country would throw up information on the stability of the government, opposition groups which might use attacks on expatriate companies or executives to damage the government, and the reliability and effectiveness of local police and security forces.

Control Risks, one of the larger consultancies, is making regular reports on more than 60 countries available "on-line" to clients. They will be able to call up the latest information on particularly sensitive areas.

Control Risks was set up in 1978 by Hogg Robinson, the UK insurance broker, but is now independent following a management buyout. It still works closely with Cassidy Davis, the leading London underwriter of kidnap and ransom insurance.

Security surveys of company installations. Designers often call in security consultants at the planning stage of an oil refinery, airfield, hotel or office block. Consultants also may be commissioned to suggest security measures needed for an existing plant. Their role may extend to advising on equipment suppliers and training and provision of guards.

Defence Systems International (DSI), part of Security Centres Holdings, a UK alarms supplier, is developing substan-

tial business in the Middle and Far East with expatriate companies and governments.

It is protecting two embassies in one Middle East country. Use of trained local personnel is regarded as less provocative should a crisis arise than embassies' own nationals.

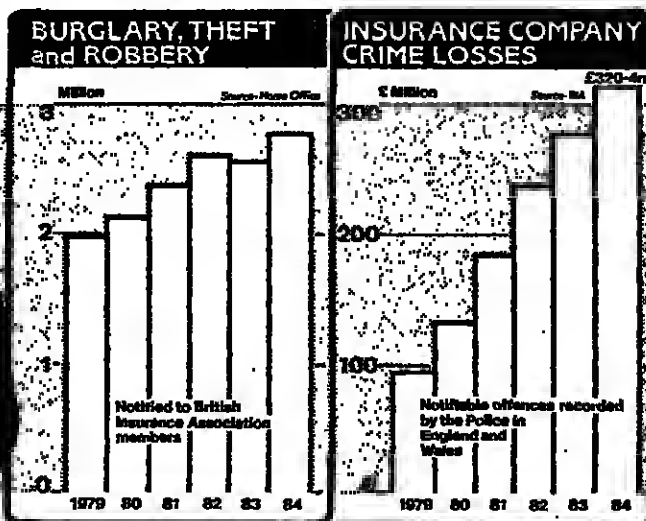
• Crisis management. People use consultants to avoid emergencies, but if, in spite of precautions, something does go wrong, they need expert advice on how to handle, say, the kidnapping of a company executive.

Control Risks has made a speciality of this field. If an executive has been kidnapped a Control Risks director will be dispatched to help co-ordinate the response while a consultant will go to the scene of the incident to advise on day-to-day negotiations. Professional advice can save lives, minimise disruption to business and reduce ransoms paid, the consultants say.

• Executive and VIP protection. Wealthy Arabs visiting London and other European capitals form the largest single client group, but travelling European and U.S. businessmen are another important market.

This is an area where cowboy operators offering the services of "bouncers" or "men from the weightlifting club" proliferate. But the professional consultants will supply a small number of men trained in close protection. They check client's itinerary and advise against busy restaurants or conference hotels with no control over access.

"Unfortunately," says Mr Ken Lodge, managing director of Security Investigation and Protection Services, "there is a tendency for some clients just to want numbers."



Driving home a sense of risk

THE FINAL bill for the losses arising from theft, burglary, armed robbery and so on falls on the insurance industry and the victims' claims on their insurance contracts.

Thus security is of vital concern to the insurance industry in respect of the risks it insures. In recent years the insurance companies and the trade association, the Association of British Insurers (ABI), have been active in making clients — individual and corporate — security-conscious.

This can take two main forms: advice and exhortation on security, and a reduction in premiums for installation of adequate security measures.

The ABI has taken over the role of its predecessor, the British Insurance Association,

equipment has made houses more attractive to thieves.

Encouragement of security measures by lower insurance premiums is a potential influence if applied correctly. For commercial insurance risks this is relatively easy to do, as risks are written on an individual basis. The underwriter, in determining the premium rate, will take into account the risk the various security measures against theft, vandalism and fire in assessing the rate.

Indeed, the underwriter may make it a condition of the insurance contract that adequate security systems are installed and training given to employees. This can be backed up by the insurance company's specialist inspectors checking the premises.

With insurance of houses the situation is quite different. These are underwritten on a global basis, with rates charged on the average claims experience for a class of risk. The theft risk for house contents is rated on a postcode system, but the underwriter does not take the type of house directly into account.

The established insurance companies have argued against discounts on premiums to householders who install security systems because:

• The effectiveness of the system depends on the human element, such as ensuring that the system is switched on and is adequately serviced.

• The companies do not have the manpower to check systems, and if they did the cost of inspection would swallow up the premium discount.

• Rating of the discounts would involve underwriters in an impossible task, particularly as much underwriting is now done by computer.

For householders with a high value of contents, such as jewellery and picture collections, risks are dealt with as an individual one and rated individually. Often the householder has to install adequate security, (checked by the insurance company) to get cover.

It has been left to the smaller insurance companies to lead the way in giving discounts when security systems are installed. These can be as much as 10 per cent of the premium.

This lead has been followed only by Sun Alliance among the majors, under its Hallmark Scheme. This applies only to higher risk where the sum insured is at least £20,000.

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Greed and anger pose threat

Computer fraud

ALAN CANE

DR KARL HAMMER, who retired as one of Sperry's principal scientists a few years ago, once said that natural justice would have to be turned on its head where computer staff were concerned.

They would be judged guilty of operating their machines to their own advantage or their employer's disadvantage unless they could prove, on a daily basis, that they were innocent of misdeed.

Dr Hammer's draconian prediction has not yet been fulfilled, but anxiety among data processing managers and executives responsible for data processing suggests it may not be far off.

The business computer has been an attractive target for the unscrupulous since its invention. Two developments have triggered a new surge of interest in computer security.

First, rapid growth in computer communications and on-line transaction processing, which means that computer data representing large sums of money and confidential information travel continuously and in large volumes around the world's telecommunications lines.

Second, the emergence of personal computers and—more significantly—low-cost models, which have made it possible for amateur system breakers ("hackers") to gain access to computers and networks.

Hacking

Modems (modulator-demodulators) are the "key" to data communications networks. They convert the language of the computer into electrical signals which can be transmitted on telephone lines. This makes it possible, for example, to dial a remote computer and communicate with it—assuming that the communications procedures for that machine are understood.

Hacking, although it gets the most public attention, is probably the last of the data processing manager's worries, however. Experts say 5 per cent or less of financial loss in computer systems is due to human intervention, is caused by hackers.

The greater threat is from present and past employees motivated by greed, anger or revenge. Many computer-related frauds, moreover, are in no way "high-tech"; they are conventional frauds in new surroundings.

Dr Ken Wong, of BIS Applied Systems, who specialises in computer security, describes the chief wages clerk who amended the payroll file to inflate the previous weekly



Continuous monitoring of security and fire alarm systems is provided by nine Thorn EMI Protech's computerised central stations around the UK

earnings records to result in tax rebates for the following week.

Staff on sick leave or on holiday were also credited with normal weekly wages and overtime payment. The clerk persuaded the affected employees that the computer was in error; pay slips were manually amended and the tax rebate or overpayment pocketed.

He was caught when a tax cheque he paid from his own pocket to cover his misdoings was acknowledged when he was on holiday; the letter went to the chief accountant who uncovered the fraud.

Mr Alastair Kelman, a barrister specialising in computers and law, tells of the time-keeping clerk who noticed that data in his system was handled through employee numbers, while verification of information was based on names.

It was simple to fill out overtime forms using the names of employees who frequently worked overtime but using his own employee number. Control of the overall system was divided and the fraud was a success.

Dr Wong and Mr Kelman are among the small number of people who have gathered case studies on computer fraud and the way it is perpetrated. Even then, their reports omit the names of companies and individuals.

One of the greatest obstacles to the successful detection and elimination of computer crime is the reluctance of most companies to

admit that they have been duped and that their systems are not secure.

Mr Kelman, for example, analyses the case of a disgruntled ex-employee who built a "software bomb" into his company's software so it would stop working until a ransom was paid and a code number entered. The company "defused" the "bomb," but no action was taken against the blackmailer, now believed working in another installation.

Password

To a large extent, therefore, making computers secure against fraud involves preventing unauthorised people from access to the system and ensuring that authorised employees do only what is required.

The commonest technique for preventing unauthorised access is a password of four or more letters and/or digits known (in theory) only to the user and changed frequently. But passwords, like personal identification numbers in automated banking systems, can be scribbled on a piece of paper taped to the terminal, or forgotten, or simple to guess.

Passwords in combination with a plastic magnetic stripe card similar to those used in automated teller machines are an advance on the simple password. But interest is being shown in a French invention,

the chip or "smart" card, in which a microprocessor and memory is embedded in the plastic card.

Such cards can be operated in conjunction with a personal identification number for extra security and are, unlike the ordinary card, virtually impossible to forge.

Research is under way to combine the smart card with a method of measuring some physical characteristic such as finger-prints, voice-prints or retinal measurements. This would give a near certain assurance that the card-holder was who he or she claimed to be.

Preventing intruders from reading data flowing through computer systems either in the machine or in data communications lines requires physical and intellectual controls. Computers emit radio frequency signals corresponding to the information they process which can be read at a distance using suitable equipment.

An answer, much used in military computers, is to surround the computer with a metal screen or cage to block the signal.

Much attention is being directed towards encryption, the most popular option being the U.S. Data Encryption Standard (DES). Manufacturers in the U.S. and Europe are producing the DES in chip form suitable for installation in computing equipment.

But all these esoteric techniques will fail unless management accepts that controls are needed all the way down the line if fraud is to be contained and prevented.

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Sweeping away eavesdroppers

Debugging equipment

INEXPENSIVE eavesdropping devices or "bugs" can be bought easily in electronic hobby shops and street duty-free shops. Baby alarms and equipment which will "tap your home for burglars" are regularly advertised.

What this means, in the view of security consultants and equipment manufacturers, is that anyone determined to listen in to a competitor's business meeting or telephone conversation does not have far to look for the means to do so.

"All this equipment that is being bought is being put to use," says Mr Roy Winkelmann, a consultant.

"You can buy a small device from £15. It may be cheap and cheerful but it's enough to do damage," comments Mr Andrew Martin, managing director of Audio International, a small manufacturer of equipment to detect "bugs."

The sharp fall in the price of electronic components and the process of miniaturisation have meant the business world is potentially vulnerable to a threat more traditionally associated with military or government targets.

Shredders

Large industrial and financial groups, banks and professional people such as lawyers are becoming increasingly aware of the threat to confidential information. Many commission regular "sweeps" of their premises to see if a device has been planted by a rival or by an employee with a grudge. Some will even test discreetly during a business meeting to see if a participant has brought in a transmitter.

"There is a surprising amount of interest in counter-surveillance," Mr Martin says. "Eavesdropping is unlikely to happen but people are concerned to protect themselves against the poten-

tial threat. Companies protect the written word by the use of shredders to destroy documents. They are now realising they need to protect the spoken word."

The increasing amount of business done by telephone, telex and automatic data transmission has made companies more vulnerable to interception. The simplest form of eavesdropping is a small, battery-powered radio transmitter in a room. Its signals can be picked up in a nearby room or car.

The transmitter may be plugged into a socket and use the permanent source of power to signal a radio receiver or one on the same electrical circuit.

Eavesdroppers may also tap into telephone, telex or data transmission networks using the system's power supply.

Cost

Counter-surveillance equipment of varying sophistication is on the market. Audio International makes a portable radio receiver which scans frequencies in the 10 to 2,000 MHz range and locks onto the strongest signal. It can also search the frequencies in the 25 to 300 KHz range.

Winkelmann Research and Development makes a range of more expensive receivers with a broader range of applications. They are able to detect devices attached to telephone lines by measuring small changes in the voltage.

The user weighs cost of such equipment against ease of use, range of applications and sophistication of the threat.

Companies operating in this field are subject to no form of licensing or self-regulation and many ineffective but expensive counter-surveillance devices are on the market. The whole area of "illegal eavesdropping" operates in a legal vacuum similar to citizen's band radio a few years ago.

The manufacture and sale of "bugs" is legal but use of unlicensed transmitter contravenes the Wireless Telegraphy Act. That has not proved a deterrent.

Charles Batchelor

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LORNE BARLING

THE STEADY increase in reported crime in the UK has been a major factor in the continuing success of the British lock industry, while safe makers have found new roles relating to computer media security and cash dispensers.

In general terms, the fortunes of lock manufacturers are closely dependent on the rate of housebuilding, since the great majority of their products end up in domestic doors, with an average of five per home.

However, the trend towards greater domestic security has

led to a great increase in the sale of window locks, a rise in demand for high security locks and wider use of other security devices.

The British industry, traditionally based around Willenhall in the West Midlands, has met these changes in demand, but not without competition from importers, notably from Far Eastern countries.

Oldest

It has also been challenged on price, and responded by investing heavily in new designs, incorporating alternative materials such as plastics, and by introducing new methods of production. These have reduced unit costs and strengthened competitive edge.

Many companies are exporting up to 40 per cent of their

output, but one of the major markets—the Middle East—has recently been less buoyant than usual. Iran, for example, was a major buyer but has recently reduced imports.

The British market for locks can broadly be divided into two sectors: standard household locks, and high security locks. A number of companies, such as Racal-Chubb, are major suppliers of both.

Chubb, one of the oldest lock makers, was taken over by Racal in 1984 and has a formidable coverage of the market, with the Chubb Lock Company operating at the high security end, and Josiah Parkes Union at the high volume, low-medium security end.

This sector of the market is valued at about £130m a year at retail prices, including imports,

and Parkes is recognised as the market leader in cylinder mortice and level mortice locks.

Until recently, Parkes was mainly involved in the "first fit" market through architecture ironmongers and builders' merchants. But the launch of Union Locks' pre-packed range of locks gave impetus to its position in the retail "second fit" market.

Changing

Parkes claim that the main area for imports has been knobs and padlocks, plus some volume of higher security cylinder locks, often from Europe or the U.S. The total value of imports, at ex-factory prices, was put at about £7m a year.

The high-security lock market, defined as five-lever mortice locks plus window locks of all types, is estimated to be worth about £45m a year and is increasing relatively fast. Chubb claims about 50 per cent of this market sector and said that its major strength was its 8,000 retail stockists and penetration of the DIY market.

Many lock companies now foresee a greater role being played by DIY stores in the sale of their locks, and it is recognised that the shape of the market is changing.

Yale Security Products, the American-owned company also based in Willenhall, is a high volume producer of conventional door locks, but has diversified into a wide range of products which cover virtually the whole spectrum of security.

In the past 10 years, Yale has completely rebuilt two factories at Willenhall and invested heavily in plant and machinery, computer operated plating plant and a great deal of automation.

This culminated in a plant aimed specifically at producing the new 5200 series cylinder mortice locks, which are used

widely in commercial, domestic and institutional premises.

Another major development is the Yaletronics Security system which has been aimed primarily at reducing the number of hotel bedroom break-ins. Using an individual punched card system, security is greatly increased, since lost key cards are invalidated and costly lock changing is avoided.

Two companies which have established strong positions in the higher security end of that market are Legge, which is strong in the commercial sector, and Ingersoll, which became known for the quality of its 10 lever mortice locks and has gone on to develop a number of successful products such as those of the electro-mechanical type.

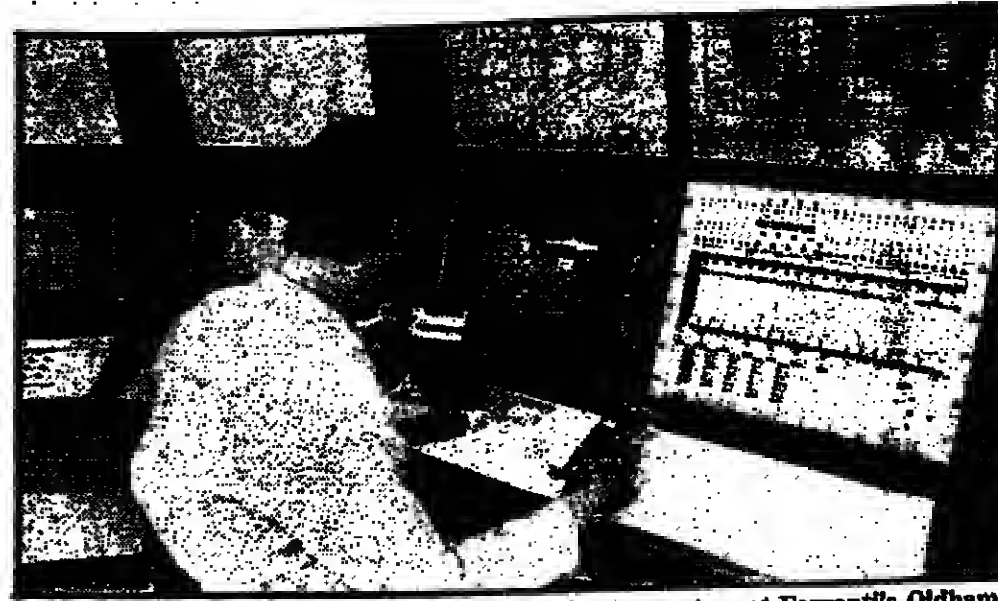
Most companies have recognised the growth potential in a wide range of additional security devices, some as simple as window locks, and others highly sophisticated electronic devices, and each has gone its own way.

Since the post-war boom in safe installation, the British market has declined considerably, but recent changes in technology have created new demand.

Chubb points out that fire-resistant cabinets for computer media are now in strong demand. The company's range of products is claimed to give two hour protection under severe conditions, and caters for a number of size requirements from mainframe down to desk-top computers.

The second growth area is secure cash containers for cash dispensers, and the more sophisticated automatic teller machines. European authorities are setting high standards for these machines, which have led to high investment costs for companies entering this market.

However, the rewards are expected to be large in the long term.



A microprocessor-based fire and security monitoring system at Ferranti's Oldham works

Tagging the shoplifter

Retailing

CHARLES BACHELOR

ELECTRONIC security equipment is starting to make inroads into the retail sector, an area traditionally served by mirrors, observation booths, closed circuit television and guards.

In spite of the efforts of the retailers, the problems of shoplifting and employee theft have continued to grow. Storekeepers in the UK are estimated to lose up to £1.5bn annually — 2 to 3 per cent of turnover — because of "shrinkage." The percentage in the U.S. is similar though the value lost is \$25bn.

Some retailers have passed on losses to customers in higher prices. But tougher trading conditions are forcing many to try to tackle the problem.

Apart from the financial loss, staff morale and the quality of service to customers can also suffer if shoplifting is a constant threat.

Just under half the recorded shoplifting offences are for goods worth less than 25p. Prevention therefore is particularly cost-effective when the cure can involve unpleasantness and violence in detaining the thief and the expense and time involved in a prosecution.

Tags

A survey by accountants Arthur Young in the U.S. for the National Mass Retailing Institute showed that mirrors were the most common anti-theft device used by retailers.

Mirrors were installed in 79 per cent of premises, followed by use of limited access areas (74 per cent), lock-and-chain devices (68 per cent) and snags (also 68 per cent). Electronic tags attached to items for sale ranked as only the seventh most frequently used method.

But tags topped the list of devices retailers ranked as most effective, with a 60 per cent score. They were followed by guards (17 per cent popularity), computerised cash registers (15 per cent), and observation booths (13 per cent). Mirrors trailed with only 2 per cent effectiveness rating.

Tags are lightweight re-usable plastic devices, usually about the size of a credit card, attached to the item protected. Adhesive tags are now coming into use for food stores. The sales assistant removes or deactivates the tag when the purchase is recorded. If the tag is taken past radio transmitters at the store entrance triggers an alarm.

Two main systems are in use. A passive tag, disturbs a high-frequency signal sent out by the transmitter and sets off an alarm.

Automated Security is equal partner in Securitag with Security Tag Systems of Florida. Senelco is distributor in the UK and some other countries for Sensorimetric Electronics, usually acknowledged to be the largest of the companies in this sector and another Florida-based company.

Thorn EMI Protec, the intruder and fire alarm division of Thorn EMI, moved into the tag market last September. But established companies query whether there is room for the newcomers.

"It's not an easy market at the best of times," Senelco said. "We don't understand why so many new companies are coming in. It takes a great deal of effort to service these systems."

One of the problems the first companies into this market had to contend with was a fear by retailers that customers would be deterred, especially if the equipment produced false alarms.

But customers are becoming more familiar with tag systems and equipment reliability has also improved. Some early tag systems could be triggered by flickering lighting, transistor radios and hearing aids. The backers of active tags say the high-frequency signals used in passive systems can be more easily shielded by the thief's body or a metal object.

The relatively high cost of tag systems compared with more traditional retail security means that most retailers start by renting.

One supplier said prices for a standard six-foot door system started at about £2,500 while another quoted £4,500. Rents can start at £15-200 a week.

Retail security is only one application for tag technology. Intelligent coded tags can be used to chart the progress of components on a car production line and order production robots to carry out specified tasks. At the end of the line the tag will notify the plant's central computer that the vehicle has been built.

Tags can also be used for access control. They can be worn on clothing or carried in a bag and allow access to the wearer without being inserted into a reader.

A similar system has been developed to allow pigs and cattle access to automatic feeding troughs which supply food in the quantities programmed into each animal's tag.

"The future of the market does not lie with retail," said Securitag's Mr Smith. "The technology is there. Now the question is how to market it."

Mr John Smith, Securitag operations director, said his company was responsible for half the 500 installations in 1984. Securitag expects to install a further 350 systems this year.

Securitag surveyed the UK market about 18 months ago and estimated that Senelco, which has been active in the UK for about 12 years, led the field with 1,250 installed systems.

Securitag had 550, Checkpoint UK, jointly owned by Automated Security and Checkpoint Europe, had 190, Knogo had 175, 3M had 50 and others 30.

Mr John Smith, Securitag operations director, said his company was responsible for half the 500 installations in 1984. Securitag expects to install a further 350 systems this year.

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SECTION II - COMPANIES AND MARKETS

FINANCIAL TIMES

Friday September 13 1985

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Court restrains Hanson in SCM purchase

BY TERRY DODSWORTH IN NEW YORK

THE TAKEOVER battle for SCM, the New-York based conglomerate, took a fresh turn yesterday when Hanson Trust, the UK group which formally dropped its bid for SCM on Wednesday, was placed under a court order restraining it from buying further shares in the open market.

SCM took legal action following a flurry of activity in the company's stock late on Wednesday, when Wall Street traders said that Hanson was picking up shares in a last-minute attempt to block the management buyout of company stock.

Earlier in the day, Hanson had withdrawn its \$72 million bid for SCM after a management consortium headed by Merrill Lynch, the U.S. securities house, and funded by Merrill and Prudential Insur-

ance, had raised its offer to \$74 a share, valuing the company at around \$600m.

In hectic late trading about 3.5m SCM shares changed hands and some dealers claimed that Hanson had raised its stake in the U.S. company to around 25 per cent.

Shares which Hanson picked up in this purchasing spree appear to be unaffected by the court's restraining order, according to a statement from SCM yesterday. Payment by Hanson on this stock would be permitted, it said, although the court had asked Rothchild Inc, Hanson's investment bank, to set these shares apart, subject to the equity power of the courts to rescind such transactions.

The statement added however that Hanson, or anyone acting on

the UK company's behalf, was under a restraining order, against any additional purchases.

Yesterday's share turnover in SCM stock was minimal in early trading, and the share price drifted down a further 5/8 to 57 1/2. Analysts believe that an agreement between SCM and Merrill, whereby two of the most valuable assets in the U.S. conglomerate could be sold off at what is regarded as a favourable price to the investment bank, puts Hanson in a weak position.

In response, however, the UK company may be intent on purchasing one third of all SCM because the Merrill-backed consortium has said it will only continue with the bid proposal if it achieves acceptance by two-thirds of the shareholders.

Chairman of Gucci wins round in family row

By James Buxton in Rome

THE fight for control of Gucci entered a new phase as Sig Mauro Gucci, embattled chairman of the Italian clothing and leather products company, won a round in the family struggle for the company.

Through the intervention of a Milan magistrate, he has prevented the holding of a shareholders' meeting, scheduled for yesterday, at which he would not have been able to exercise his voting rights on 50 per cent of the company's equity.

Last month, a Florence magistrate ordered the sequestration of Mauro Gucci's shares, pending an investigation of a claim that the signature on the document under which he obtained them from his father, Rodolfo, was forged.

The request for sequestration was made by Maurizio's uncle, Aldo, and Aldo's sons, Giorgio and Roberto, who between them control 48.6 per cent of the company. Maurizio last year succeeded in removing his two cousins from the board of the company and assuming full control himself.

The Milan magistrate ordered the shareholders' meeting to be postponed until someone had been appointed by the Florence magistrate to represent Maurizio's sequestered shares. In the absence of Maurizio's votes his position in the company could have been in jeopardy.

Maurizio Gucci has denounced the furious accusation against him as "infamous" and publicly denied it.

Lesieur profits tumble in first half

By Our Financial Staff

LESIEUR, the French edible oils group which was forced to cut its dividend for 1984, reports a further steep decline in profits for the first half of 1985.

Net profits have tumbled to FF 34m (€3.8m) from the FF 94m of the opening six months of 1984. The setback is mostly due to a decline in activity in French fats business, Lesieur said yesterday.

Trading so far this year has also been marked by a big increase in promotional costs following the launch of new products and the onset of keen competition.

However, Lesieur looks forward to a reversal of the recent trading trend over the final months of the year. It expects to increase its market share for sunflower oil and has high hopes for good returns on the margarine operations launched at the end of 1984.

CHIC CLOTHING FOR FRENCH INFANTS ALLOWS TEXTILE MAN TO GO PUBLIC

Clayeux steps out of baby shoes

BY DAVID MARSH IN PARIS

M GERARD Clayeux, chairman of the Burgundy-based baby garment company which bears his name is now profiting from restocking by retailers after the 1983-84 downturn. Sales are expected to rise in 1985 by 12 per cent to FF 148m, with a similar increase seen in 1986.

The Clayeux company, the latest in a series of profitable small textile concerns to go public in France, is bringing 10 per cent of its shares to the Lyons second market (unlisted securities market) next week.

M Clayeux, who set up the company with his wife, Irene, in 1953 and owns 98 per cent of the shares, stands to earn about FF 12m (\$1.5m) from the equity sale. He says he has not thought much yet about what to do with the money.

But he says with the idea of buying a star player for the local second division football club, of which he is chairman. The team also wear acrylic Clayeux shirts.

Clayeux, with net profits of FF 12.6m last year on sales of FF 122.8m, has chosen a relatively depressed time to take the plunge into the equity market. Sales have fallen 4 per cent since 1982, when they were boosted artificially by the short-lived spending boom brought in by the Socialist Government's rationisation measures.

Profits fell last year 20 per cent from the 1983 level. M Clayeux says the company - which sells its high quality garments and knitwear for

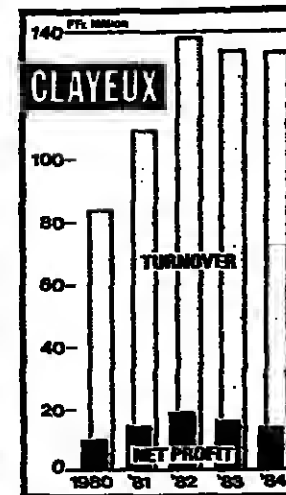
children up to two years through a network of 2,000 specialised baby-wear outlets - is now profiting from restocking by retailers after the 1983-84 downturn. Sales are expected to rise in 1985 by 12 per cent to FF 148m, with a similar increase seen in 1986.

Net profit is this year expected to rise about 10 per cent. This will work out at about 9.3 per cent of sales - well down from the exceptional 13.7 per cent ratio achieved in 1982 - although the ratio is expected to recover to 10 per cent next year.

M Clayeux says he was approached around two years ago about a public introduction. The suggestion came from Société Lyonnaise de Banque, the leading regional bank in south-east France, which is managing the operation, but he felt the time was not ripe.

Among the reasons why Clayeux feels the situation has changed - apart from having the likelihood of profits increases to offer to shareholders - is the overall success of the second march since it was launched, for both the main Paris and provincial houses, in February 1983.

Another is that M Clayeux wants to lower his stake to pave the way for the day when the enterprise eventually passes from his control. A risk traditionally faced by many



step towards raising cash from the equity market to finance diversification. The group is extending its age range in children's clothes up to the age level of six and is also moving into women's clothing. The creation of additional production capacity should allow the company to make knitted and woven garments under sub-contract for other textile companies.

At the offer price of FF 325 for each FF 10 share next week, Clayeux is worth an estimated FF 130m. As many as 20 per cent of its shares could end up with the public during the coming months if the bourse response is good.

Clayeux exports 18 per cent of its sales, with its main direct export market in Britain. It also has licensing accords with local manufacturers in Spain, Japan and Morocco.

M Clayeux depends on the custom, widespread in France, of giving elegant miniature outfits to mothers for their first-born babies. "We are the sole country to dress our babies so well," he says. An estimated 200,000 babies across the country could own up to eight tiny dresses or trouser suits with the Clayeux label.

The babywear king professes not to be worried about the falling birth rate. "We are mainly there for the first child. We don't look at what happens afterwards," he says.

Laly spending spree makes it largest Kosmos shareholder

BY FAY GJESTER IN OSLO

LALY, the Norwegian investment firm, which recently sought to acquire Kosmos, the shipping and industrial group, has become the group's largest single shareholder through a Nkr 220m (\$25.5m) share purchase which has boosted its stake in the company from 10 per cent to 21 per cent.

Kosmos, which after recent share issues has a market value of around Nkr 2bn, says it is not worried by the development. It announced yesterday that the struggle for control of a majority shareholding was over, and that it had "a stable ownership structure".

Laly is the vehicle of two brothers, Wilhelm and Arne Elystad, who have been involved in several major Norwegian takeover deals during the past year or so - always emerging with a profit.

Kloster, the cruise shipping group, last month followed Laly in an unsuccessful bid for control of Kosmos. By switching sides at the last moment, Laly helped thwart Kloster, and as a result is on good

terms with Kosmos management. Kosmos has agreed to take an unspecified stake in a drilling rig which Laly plans to build in Norway, for charter to Conoco.

Market sources suggested that the block of around 1m shares acquired by Laly had been bought from Nord Finans Bank, of Switzerland, which was previously regarded as a Kloster ally. Kloster is understood to have had first option to buy the shares, but chose not to do so.

Kosmos achieved sharply increased turnover and operating profits in the first half of 1985, compared with a year earlier, although pre-tax profits were down because of higher depreciation and lower extraordinary income from ships sales. Turnover was Nkr 1.64bn compared with Nkr 1.17bn, and gross operating profit Nkr 266m (Nkr 203m). Group profit before extraordinary items was Nkr 49.6m, compared with Nkr 48.2. The strongest contribution was from the industrial side.

The report said that the group's recent expansion, and the investments this had involved, would contribute to its present "positive development". Profits for the second half of the year were as a rule better than the first six months.

Among Kosmos' most recent acquisitions are a printing and newspaper business and a chipboard manufacturer. Both deals are in line with the group's policy of diversifying away from shipping, originally its main activity. One of them has been financed by a new issue.

The newspaper is Sandefjordst Blad published in Sandefjord, the east Norwegian coast town where Kosmos has its headquarters. For an undisclosed price, Kosmos has secured over 50 per cent of the paper's 30,000 shares.

The chipboard producer, Agnes Fabrikker, is being purchased outright from Swedish Match for \$50,000 new Kosmos shares, issued for the purpose. At current prices they have a total market value of just over Nkr 75m.

Allied puts Prestolite up for sale

BY PAUL TAYLOR IN NEW YORK

ALLIED CORPORATION, the diversified U.S. manufacturing and chemicals group which has just completed the \$50m acquisition of Signal Companies, yesterday put its Prestolite motor and ignition division on the auction block.

Allied said it is seeking a buyer for Prestolite, part of Allied's automotive unit, because the business is not compatible with the group's

other automotive businesses.

Prestolite is a major supplier of electrical products to the automotive, material handling, industrial, marine, aircraft and other markets. It employs 1,500 people and has facilities in six states and the UK.

The division had sales last year of \$132m, of which about 13 per cent are auto-related. In 1979 it was acquired by Allied as part of the

group's \$500m acquisition of Electra - a deal which signalled the start of a huge acquisition programme under Mr Edward L. Hennessey, Allied's chairman and chief executive.

Allied, which had total net sales last year of \$10.7bn including \$2.6bn from its combined automotive group, said the Prestolite division was "viable" but would not comment on its profitability.

EUROBONDS

Feast of floating rate notes hits market

BY MAGGIE URRY IN LONDON

TRADERS starved of Eurodollar floating rate notes in recent weeks were invited to feast on three issues yesterday, all with twists to the terms.

The hit of the day was Credit Commercial de France's \$100m issue, which comes with warrants to buy a fixed-rate bond denominated in European currency units. The floater has a seven-year life and pays interest at 5 basis points above six-month London interbank offered rate (Libor). Fees total 10 basis points and the FRN was trading just above par yesterday. Traders considered the terms generous in current market conditions.

The warrants, priced at \$36, have a one-year life and can be used to exchange the FRN for, or to buy with a cash payment, a seven-year 8 1/2 per cent Euro issue. The exchange rate will be fixed at 97 per cent of the average spot rate next Monday and Tuesday. Investors are keen on currency options at present and the warrants were trading above their issue price too.

Morgan Guaranty launched a \$100m issue in the name of its German subsidiary, but with the proceeds being on-lent to levermore, the Southern Italy development bank. The credit risk is levermore, not Morgan Guaranty. The structure enables the borrower to avoid Italian withholding tax and has been used before.

The FRN matures on January 11 1992 but has a sinking fund which gives a four-and-three-quarter year average life. It uses the mis-match formula which has become popular once more as the yield curve has steepened. The coupon will be the higher of one-month or six-month Libor, refixed monthly and paid six monthly, except for the first coupon which will be paid after three months. Fees total 27 basis points and the bonds were trading around 99.85.

Security Pacific followed the delayed cap structure which made its first appearance on Wednesday. Its \$100m issue, led by Banque Paribas, has a seven-year life and from year three a maximum coupon of 13 per cent will operate. Otherwise the interest payment will be set at 3/4 per cent over three-month Libor and fees are 40 basis points.

SecPac would probably pay a much finer margin on a traditional floater, so investors are getting a higher return in exchange for the risk of the cap coming into effect. The market can see many more such issues coming and is already beginning to lose enthusiasm. This issue was trading within the fees at around 99.65 bid.

Among straight issues, Dresdner Bank Chase a plain vanilla structure for a \$100m issue for itself with a seven-year life, a 10 1/2 per cent coupon and 98 1/2 issue price. The issue started weak, but firmed to

trade around the 1 1/4 per cent fees. Industrial Bank of Japan was encouraged by strong demand for its issue, launched on Wednesday, to increase it from \$125m to \$150m. It continued to trade well at around the 1 1/4 per cent selling concession. The Etl Lilly deal also stayed firm at a discount of around 1 1/4 per cent.

Ricoh's \$100m issue with equity warrants had its coupon fixed at 6 1/2 per cent, as indicated, by Nomura International.

Secondary market trading in the Eurodollar sector was quiet yesterday as dealers waited to see today's U.S. economic statistics.

A Canadian dollar issue was launched for Bank of Tokyo, raising \$300m. The bonds are likely to be sold mainly in Japan. Terms were set at a 10-year life, an 11 per cent coupon and a 10 1/4 issue price. Bank of Tokyo International is lead manager.

In the Swiss franc foreign bond

market Obersteirerische Kraftwerke, the Austrian power utility, launched a SwFr 100m 12 year public issue led by Credit Suisse. The indicated yield is 5 1/2 per cent, considered sufficient by dealers.

SBC announced a SwFr 50m private placement for Commonwealth Bank of Australia which has a seven-year life. Terms were fixed at a 5 1/2 per cent coupon and par issue price, giving a slim margin over Swiss banks' seven-year cash bonds. However, the yield is higher than an outstanding Australian issue.

Solitic set the terms for the FAI Financial Services, the Australian insurance group, SwFr 200m 10-year issue at a 6 per cent coupon and par issue price. SBC cut the yield on Tobu Railway's SwFr 50m convertible from the indicated 1 1/4 per cent to 1 1/8 per cent. Swiss Volksbank also cut the coupon for Tokyo Tourist's SwFr 25m convertible by the same amount to 1 1/8 per cent.

Seasoned Swiss franc issues were mixed, though traders are becoming nervous about the strength of the dollar.

U.S. bank bonds were drifting lower by up to 1/4 point with an absence of buying interest. No new issues were launched.

On the Belgian domestic bond market the World Bank launched a Bfr 50m 10-year public issue. Terms were fixed at a 10 1/4 per cent coupon and a 98 1/2 issue price and the deal was led by a group of six Belgian banks. The initial response to the issue was good.

Newly issued participation certificates issue has been increased from 200,000 to 250,000 to meet strong demand. The price was set at SwFr 1,410 each. Lead manager is Credit Suisse First Boston.

International bond service,
Page 22

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August 27, 1985

INTERNATIONAL COMPANIES & FINANCE

Stevin reduces profits

By Our Financial Staff

VOLKER STEVIN, the Dutch construction group which has been hit by losses in recent years, reports reduced profits for the first half of 1985 and says earnings overall this year will fall short of 1984.

The group, which is big in road construction (almost a third of 1984 turnover) and dredging, has made a net profit of F1.2m (\$60,000) for the first six months, down from F1.8m a year earlier. Turnover dipped to F1.87m from F1.93m.

Operating earnings tumbled from F1.2m to F1.4m and Volker Stevin lays a large part of the blame on bad weather in the Netherlands for most of the trading period. Domestic turnover accounts for more than 80 per cent of the group total.

The company says that operating results will improve during the current six months, but that total earnings will still fall "a few million guilders" short of the F1.8m after tax returned for 1984 as a whole.

Volker Stevin has never really recovered from the string of losses which hit the group in the early 1980s, notably the F1.2m net deficit of 1980. It has not paid a dividend for several years.

Ashton Mining earnings plunge 20%

By Michael Thompson-Noel in Sydney

ASHTON MINING, which has a 38.5 per cent share in Western Australia's massive Argyle diamond mine, yesterday reported a 20 per cent fall in net profit for the half-year to June to A\$4.7m (U.S.\$3.3m) following an expected decline in alluvial diamond production, from 3m carats to 2.9m carats.

The company said that the volume and value of diamonds likely to be sold in the second half would be similar to that seen in the first half, with a similar level of profit. Ashton is 50.5 per cent controlled by Malaysia Mining Corporation.

Alluvial operations at Argyle are being wound down in readiness for a production start-up by the end of this year of the AKI pipe which is expected to produce up to 25m carats annually.

Kenneth Marston, Mining Editor, adds: The Malaysian tin-producing Berjuntai Tin Dredging reports a net profit for the year to April of M\$6.2m (U.S.\$2.5m) against a revised figure for the previous year of M\$4.6m. A final dividend of 12 cents means a total for the year of 24 cents against 22 cents.

Malaysia Mining Corporation, which holds 37.4 per cent of Berjuntai, said the downward revision of the 1983-84 earnings from M\$5.2m reflects a change in accounting policy on rental income.

During the past year Berjuntai's tin concentrate production rose 25.1 per cent, but sales fell 5.3 per cent and prices were slightly lower.

'Johnnies' sets hopes on better results

By Kenneth Marston in London

SOUTH AFRICA'S Johannesburg Consolidated Investment ("Johnnies") mining and industrial finance house is hoping for a further rise in group profits in the year to June 30, but much will depend on a favourable exchange rate being received for the group's U.S. dollar-priced metal sales, notably of platinum and gold.

Helped by increased investment, the industrial interests managed to achieve slightly increased contribution to group profits in 1983-84. The deterioration in South Africa's political and economic situation, however, has darkened this year's outlook for industrial profits which "are likely to worsen significantly in the immediate future," says Mr Gordon Waddell, chairman, in the annual report.

Mr Waddell discloses that discussions have begun regarding the possible establishment of a new gold mine on Jans Loeuwuit in the southern Orange Free State. Johnnies and Randfontein Estates each have a 45 per cent interest in the area with Anglo American Corporation holding 10 per cent.

If it is decided to go ahead with a new mine - news on this is expected within about six months - the property will be named after Mr E. J. Joel who was chairman of Johnnies from 1946 to 1982. It would be a relatively shallow depth operation with a prospective life of about 20 years.

Promet suffers sharp setback

BY WONG SUI-LONG IN KUALA LUMPUR

PROMET, the Malaysian and Singapore construction, marine engineering and oil exploration group, has reported a sharp decline in earnings, with pre-tax profits falling 66 per cent to 14.5m ringgit (\$3.8m) for the first half to June, compared with the previous 43m ringgit.

Turnover rose 40 per cent to 193m ringgit. Net profits were 7.5 m ringgit, representing a decline of 78 per cent.

The group, which is controlled by Datuk Brian Chang of Singapore and Tan Sri Ibrahim Mohamed of Malaysia, is feeling the full impact of a drying up of orders for oil rigs, as well as the lack of success so far in its oil exploration ventures.

Uncertainty also surrounds Promet's ambitious and controversial project on Langkawi island off northern Malaysia.

The project, estimated to cost

more than 300 ringgit, is aimed at developing Langkawi into an international tourist destination, but so far there has been poor response by international investors to take up various offers proposed by Promet.

Promet shares have fallen steadily on the Kuala Lumpur stock exchange and its current market capitalisation of just over 400m ringgit compares with a value of above 1m ringgit at the start of 1984.

Move on OTC stocks

BY OUR NEW YORK STAFF

THE U.S. Securities and Exchange Commission, in a significant move towards further deregulation of the securities markets, has approved a proposal which will allow U.S. stock exchanges to begin trading a limited quota of currently traded over-the-counter stocks, as reported briefly yesterday.

Under a one year experimental plan, designed to encourage competition, exchanges, like the New York Stock Exchange, American Stock Exchange and others, will be allowed to trade up to 25 stocks currently traded through the National Association of Securities Dealers

(NASD) automated quotation system, beginning on January 1. The decision, which removes another long-standing barrier between the NASD market and the exchanges, is likely further to intensify pressure for other changes, including off-board trading by exchange member firms and other steps which would help integrate the NASD dealer system and the exchange markets.

In an earlier move this year the SEC conditional-ly approved exchange trading in a limited number of options on OTC stocks. That programme, which has been taken up by several exchanges, is currently under review.

UBS in deal with Indian finance house

UNION BANK OF SWITZERLAND (UBS) has signed a co-operation agreement with Credit Capital Finance Corporation (CCFC) of Bombay in the first move by a Swiss bank to expand its business in India, writes William Dalfove in Geneva.

CCFC was founded last year as a joint venture by five big Indian industrial enterprises and Lezard Brothers, the London merchant bank.

It has taken over Merwangee Bomanjee Dalal, the oldest stockbroking company in India.

FT INTERNATIONAL BOND SERVICE

The list shows the 200 latest international bond issues for which an adequate secondary market exists. The following are closing prices for September 12.

U.S. DOLLAR STRAIGHTS	Issued	Old	Other	Change	Yield
Ames Credit 10% 00	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 11% 02	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 12% 04	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 13% 06	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 14% 08	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 15% 10	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 16% 12	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 17% 14	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 18% 16	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 19% 18	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 20% 20	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 21% 22	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 22% 24	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 23% 26	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 24% 28	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 25% 30	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 26% 32	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 27% 34	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 28% 36	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 29% 38	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 30% 40	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 31% 42	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 32% 44	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 33% 46	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 34% 48	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 35% 50	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 36% 52	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 37% 54	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 38% 56	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 39% 58	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 40% 60	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 41% 62	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 42% 64	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 43% 66	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 44% 68	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 45% 70	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 46% 72	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 47% 74	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 48% 76	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 49% 78	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 50% 80	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 51% 82	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 52% 84	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 53% 86	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 54% 88	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 55% 90	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 56% 92	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 57% 94	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 58% 96	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 59% 98	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 60% 100	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 61% 102	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 62% 104	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 63% 106	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 64% 108	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 65% 110	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 66% 112	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 67% 114	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 68% 116	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 69% 118	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 70% 120	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 71% 122	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 72% 124	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 73% 126	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 74% 128	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 75% 130	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 76% 132	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 77% 134	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 78% 136	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 79% 138	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 80% 140	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 81% 142	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 82% 144	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 83% 146	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 84% 148	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 85% 150	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 86% 152	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 87% 154	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 88% 156	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 89% 158	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 90% 160	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 91% 162	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 92% 164	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 93% 166	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 94% 168	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 95% 170	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 96% 172	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 97% 174	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 98% 176	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 99% 178	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 100% 180	100	100 1/2	101 1/2	0	-0 1/2

OTHER STRAIGHTS	Issued	Old	Other	Change	Yield
Ames Credit 10% 00	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 11% 02	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 12% 04	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 13% 06	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 14% 08	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 15% 10	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 16% 12	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 17% 14	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 18% 16	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 19% 18	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 20% 20	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 21% 22	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 22% 24	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 23% 26	100	100 1/2	101 1/2	0	-0 1/2
Ames Credit 24% 28	100	100 1/2	101 1/2		

INTL. COMPANIES & FINANCE

FT writers examine reactions by leading Swiss and West German bankers to South Africa's debt moratorium

U.S. to blame, say Zurich gnomes

THE SWISS banks will not take the lead in helping South Africa reschedule its short-term debt and they will not step in to replace credits withdrawn by U.S. banks. Prudence but also considerable irritation with the Americans for precipitating the South African debt moratorium colours the present attitudes of the Zurich banks.

The message for Dr Gerhard de Kock, the South African Reserve Bank governor, when he called on them at the beginning of this week, was that the Swiss were ready to roll over the short-term credits falling due in the next few months (they see no alternative). They would "carry on" the relationship in the normal manner but were not prepared to take over credits withdrawn by others.

This leaves open the possibility that fresh credits could be available, once Pretoria has sorted out the present difficulties. But, as one Zurich banker said, new credit would depend on the market and the present investors and bankers are taking a wait-and-see attitude.

The amount of new medium- and long-term credit that the South Africans could raise would in any case be restricted by the understanding in operation since 1974 between the Swiss banks and the National

Dr Fritz Lenzwiler, chairman of Brown Boveri, the Swiss engineering group, has been approached to act as a mediator between South Africa and its creditor banks, according to Swiss bankers, writes William Dullforce.

It was not clear, however, that any formal offer had been made to Dr Lenzwiler by South Africa. It is assumed that the approval of the Swiss Federal Council (government) would be needed.

Dr Lenzwiler was president of the Swiss National Bank and of the Bank for International Settlements in Basle until the end of last year.

Bank, placing an annual limit on new lending to South Africa. The present limit, which operates as a guideline rather than as a rigid barrier, is SwFr 300m (\$125m). It applies to credits of more than SwFr 10m and terms exceeding one year, which need National Bank approval. In 1984, National Bank figures showed an increase in Swiss assets in South Africa of some SwFr 600m to SwFr 4,500m, but this reflects the growth in Swiss short-term lending that year. Dr de Kock also found little eagerness in the Zurich banks to play the role of

"honest broker" or to take the initiative in setting up a rescheduling committee.

Credit Suisse said it thought a U.S. bank should take the lead but, if the Americans would not act, Mr de Kock should turn to London since the British banks had the second largest exposures in South Africa.

A Banker at Union Bank of Switzerland (UBS), which has a larger commitment to South Africa, said its impression after the discussion with Dr de Kock was that "everybody is at a bit of a loose end" on the rescheduling issue.

An important distinction that had to be made, he said, was that the South African situation was not comparable with those of the Latin American countries or of Poland, where creditor banks faced an impossibility of getting payment and had to set up a steering committee to negotiate.

The most suitable arrangement might be for the South Africans to find "a more or less neutral body," he suggested, but Swiss bankers were not party to the decision which had to be taken in Pretoria.

The present Swiss commitment to South Africa is not known. National Bank figures for the end of 1984 show that the 130 most important Swiss financial institutions had assets of SwFr 4,500m in South Africa

and net commitments of SwFr 3,950m. The net position of the big five Swiss banks was SwFr 3,240m.

A big increase of SwFr 1,300m in the net position of the big five occurred in 1984, indicating substantial withdrawals during the year of deposits by South African lenders in Swiss banks.

The Swiss bankers are not ringing alarm bells over South Africa. Dr Nikolaus Senn, president of the UBS executive board, pointed out on Swiss television that the South African economy was basically healthy and was generating a current account surplus of more than \$200m a year.

On the other hand, the Swiss are irritated by the action of the U.S. banks. Swiss opposition to apartheid had been made clear to South African authorities and businessmen on many occasions, said Mr. Max Kopp, a member of the Credit Suisse managing board.

But to ask Swiss banks to take boycott measures, which were not justified by banking law, would be in contradiction to Swiss political institutions and neutrality.

William Dullforce in Zurich

'A crisis which could have been averted'

WEST GERMAN bankers tend to look at South Africa's debt crisis more in sorrow than anger.

Although they are critical of Pretoria's racial policies, leading bankers recognise that political and economic problems, as well as the attitude of some U.S. banks, have created a difficult situation for South Africa.

There has been some annoyance at the behaviour of certain U.S. banks before the South African authorities stepped in with their moratorium on debt repayment. The feeling is that these U.S. banks, by acting unilaterally to withdraw funds from South Africa, may have precipitated a crisis which could have been averted.

Since the crisis erupted, the West German banks have been adopting a low profile. They feel that an orderly approach is needed to the South African problem, but they are reluctant to be manoeuvred into playing a major or conspicuous role in seeking solutions.

West German bankers are quick to stress that U.S. and UK banks are much more heavily involved in South Africa. In addition, it is pointed out that authorities in Washington and London may be in a stronger position to exert pressure on South Africa for political change.

There appears to be a growing view that debt rescheduling will have more successful results if it is accompanied by meaningful reforms in South Africa's political and racial policies. West German bankers nonetheless shy away from political comment.

Moreover, there is an increasing feeling that the four months' moratorium initially proclaimed by South Africa may not be long enough to result in a solution to the crisis.

The precise West German share of South Africa's debt is difficult to pin down. Statistics, published by the Bundesbank, West Germany's central bank, show that the country's credit institutions had

WEST GERMAN sales of Kruggerands, which local bankers estimate accounted in the past for 15 to 20 per cent of the worldwide market for the South African gold coin, have fallen off sharply in the past few months, Reuters reports from Frankfurt.

The bankers say that, while a year ago these Kruggerands were sold in West Germany for every Maple Leaf coin, investors are now buying the Canadian rival in roughly equal numbers.

claims of DM 1.67bn (\$563m) on South Africa and Namibia in June.

In addition, subsidiaries of West German banks abroad, notably in Luxembourg, may have lent about DM 1bn to South Africa, according to one banker. Further sums may have been lent by institutions less directly linked to West German banks.

The West Germans claim that their total involvement is not so great as to cause "Kopfschmerzen", or a splitting headache. Much of the lending is covered by export credit insurance, they say.

According to bankers, it is far too early to say what effect the South African crisis will have, through risk provisions, on this year's balance sheets of major West German banks. The banks need not decide until about February to what extent they should indicate through risk provisions that South African loans may not be as secure as before.

Over the past couple of years the big banks have taken advantage of good earnings to make very sizeable risk provisions on national and international lending. Bank profits have also been good this year.

West German bankers are reluctant to discuss in detail what steps they are prepared to take now.

John Davies in Frankfurt

DAIWA EUROPE LIMITED JAPANESE EQUITY WARRANTS SERVICE

ISSUER—Warrant expiry date	Current Market Price	Offer Calculations	Offer Calculations	Offer Calculations	Offer Calculations
Warrant	Warrant	Warrant	Warrant	Warrant	Warrant
expiry date	expiry date	expiry date	expiry date	expiry date	expiry date
AICA KOGYO 17/8/85	15.50	21.00	7.00	25.00	4.50
CASIO COMPUTERS 6/3/86	36.00	37.50	1.50	2.07	3.49
CI TOH 20/1/87	51.50	53.00	1.50	6.94	1.39
BOWA MINING 20/7/85	49.00	54.00	4.00	25.02	2.18
FUKUKA CABLE 20/4/85	10.50	12.00	1.50	31.22	7.07
HAYAMA GUMI 1/11/85	8.50	10.00	1.50	26.78	1.39
JSR 28/4/86	10.50	12.00	1.50	36.85	5.91
JUSCO 22/12/85	8.50	10.00	1.50	37.40	6.00
KAWADA INOS 15/2/86	80.00	84.00	4.00	23.14	1.77
KAWADA PRINTING 12/12/85	18.00	20.00	2.00	1.30	0.94
MARUZEN 12/2/86	5.50	10.00	4.50	40.29	8.34
MIT. CHEMICAL 20/1/87	50.00	52.00	2.00	51.42	28.26
MIT. CORPORATION 7/11/85	34.00	38.00	4.00	38.42	1.40
MITSUB. GAS & CHEM 20/4/86	27.00	28.50	1.50	4.44	2.00
MITSUB. E/S 15/10/85	31.50	33.00	1.50	3.43	0.97
MITSUB. E/S 15/10/85	11.00	12.50	1.50	18.90	7.44
MITSUB. E/S 15/10/85	25.50	27.00	1.50	12.06	2.22
MITSUB. METAL 10/2/86	76.00	80.00	4.00	30.19	1.88
MITSUB. METAL 10/11/85	13.00	14.50	1.50	22.13	6.42
NIPPON PETRO. 10/2/86	26.00	27.50	1.50	14.72	3.45
NIPPON MINING 17/3/85	94.00	100.00	6.00	39.46	1.41
NIPPON MINING 15/5/85	10.50	12.00	1.50	41.08	6.78
NISHIO IWA 1/2/86	12.00	13.50	1.50	18.13	7.48
NOMURA SEC 31/10/85	71.00	72.50	1.50	8.39	2.20
OSAKA CEMENT 28/2/85	12.00	13.50	1.50	1.15	1.15
OSAKA TRANS. 20/1/85	8.50	10.00	1.50	71.88	5.84
OSAKA CEMENT 28/2/85	15.50	17.00	1.50	29.20	3.82
OSAKA CEMENT 28/2/85	18.50	19.00	0.50	32.29	6.88
OSAKA TRANS. 20/1/85	15.50	17.00	1.50	21.88	6.88
RYOSHI LTD 20/5/85	12.00	14.50	2.50	20.19	6.75
SEINO TRANS. 17/3/85	12.00	13.50	1.50	12.82	6.87
SONY CORP. 26/4/85	17.00	18.50	1.50	42.32	22.26
SONY CORP. 26/4/85	17.00	18.50	1.50	36.74	4.80
SUMI HEAVY 24/2/85	25.50	27.00	1.50	3.31	4.41
SUMI REALTY 20/1/85	76.50	78.00	1.50	53.09	2.82
TOKYO ELECTRIC 14/3/85	7.50	8.00	0.50	73.09	0.96
TOKYO SANYO 5/8/87	151.00	155.00	4.00	78.09	0.96
TOKYO SANYO 5/8/87	86.00	87.50	1.50	1.08	1.15
TOKYU DEPT STORES 20/7/85	20.00	21.50	1.50	12.82	5.11
TOKYU INES 5/3/87	23.00	24.50	1.50	9.82	2.53
TOKYU INES 5/3/87	23.00	24.50	1.50	54.41	1.74
YAMAMURA GLASS 8/5/85	12.00	13.50	1.50	29.06	6.70
YAMATO KOGYO 28/1/85	18.50	19.00	0.50	21.42	1.08

Reuters Monitor DAB/JIN/111. Further information from: Freddy Glock, Beverly Kelly or Edward Carverlight on 01-248 8000. Daiwa Europe Limited, 14 St Paul's Churchyard, London EC4M 6SD.

CREDIT NATIONAL

US\$300,000,000 Guaranteed Floating Rate Notes 1994

Unconditionally guaranteed as to payment of principal and interest by

THE REPUBLIC OF FRANCE

For the six month period 11th September, 1985 to 11th March, 1986

The Notes will carry an interest rate of 8 3/4% per annum.

Bankers Trust Company, London

Fiscal Agent



Bankers Trust
New York Corporation

US\$300,000,000

Floating Rate Subordinated Notes Due 2000

For the three months

11th September, 1985 to 11th December, 1985 the Notes will carry an interest rate of 8 7/8% per cent per annum and interest payable on the relevant interest payment date 11th December, 1985 will be US\$213.28 per US\$10,000 Note and US\$532.03 per US\$250,000 Note.

BANKERS TRUST COMPANY
Fiscal Agent

Adsteam boosts dividend after 44% profits gain

BY MICHAEL THOMPSON-NOEL IN SYDNEY

ADELAIDE STEAMSHIP Company (Adsteam), the Australian investment house headed by Mr John Spalvis, saw a 44.6 per cent gain in net profits for the year to June to reach A\$60.1m (US\$42.1m).

As a result, it has boosted its annual dividend from 25 cents to 30 cents a share with a final payment of 16 cents a share.

After-tax operating profits, including dividends from associated companies, rose from A\$31.8m to A\$41.9m although

interest payments were sharply higher at A\$21.6m against A\$16.1m previously. Turnover grew from A\$392.7m to A\$244.4m.

Adsteam, known for its acquisitive nature, has been comparatively quiet of late. Spalvis said that the year's most notable investment was in Broken Hill Proprietary, the big Australian resource company, and that the 1984-85 profit did not reflect substantial unrealised gains stemming from that and other holdings.

HEK\$40.4m. As a result, group liabilities exceed tangible assets by HEK\$98.8m.

HICB's losses are largely due to provisions made against bad and doubtful debts. Mr Douglas Bye, Hong Kong's Secretary for Monetary Affairs and the recently appointed chairman of HICB, yesterday refused to disclose the size of these debts.

He nevertheless said the pattern of debt was similar to that of OTB.

The rights issue will take the form of an offer of 408m 10 per cent non-cumulative redeemable preference shares at a par issue price of HK\$1.

Shareholders will be offered four preference shares for each share already owned. OTB is to take up its entitlement and has underwritten the balance at net cost to HICB.

A special audit of HICB carried out by accountants Peat Marwick Mitchell after the Hong Kong Government acquired OTB's 55.5 per cent stake in the bank has revealed consolidated losses up to June, after tax and minorities, of

HEK\$40.4m. As a result, group liabilities exceed tangible assets by HEK\$98.8m.

HICB's losses are largely due to provisions made against bad and doubtful debts. Mr Douglas Bye, Hong Kong's Secretary for Monetary Affairs and the recently appointed chairman of HICB, yesterday refused to disclose the size of these debts.

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These securities have been sold outside the United States of America and Japan. This announcement appears as a matter of record only.

NEW ISSUE

10th September, 1985

IBM Credit Corporation

(Incorporated with limited liability in the State of Delaware, U.S.A.)

Yen 25,000,000,000

8% Dual Currency Notes Due September 10 1995

Offering Price 101 1/4%, Plus Accrued Interest

S. G. Warburg & Co. Ltd.
IBJ International Limited

Nomura International Limited
Daiva Europe Limited

Banque Nationale de Paris
Credit Suisse First Boston Limited

Morgan Guaranty Ltd
Morgan Stanley International

Dai-ichi Kangyo International Limited
LTCB International Limited

Salomon Brothers International Limited
Swiss Bank Corporation International Limited

Merrill Lynch Capital Markets
Mitsubishi Trust & Banking Corporation

Tokai International Limited
Union Bank of Switzerland (Securities) Limited

(Europe) S.A.

Yasuda Trust Europe Limited

This announcement appears as a matter of record only.

Eurocommercial Paper Programme



Dominion Resources, Inc.

We serve as dealers in connection with this programme.

PaineWebber International

S.G. Warburg & Co. Ltd.

This notice complies with the requirements of the Council of The Stock Exchange of the United Kingdom and the Republic of Ireland. It does not constitute an offer of, or invitation to subscribe for or to purchase, any securities.



U.S. \$75,000,000

AEGON N.V.

(Incorporated with limited liability in the Netherlands)

10 1/4% Notes due 1992

The following have agreed to subscribe or procure subscribers for the Notes:

MORGAN GUARANTY LTD

AMRO INTERNATIONAL LIMITED

SWISS BANK CORPORATION INTERNATIONAL LIMITED

ALGEMENE BANK NEDERLAND N.V.

CITICORP INVESTMENT BANK LIMITED

COMMERZBANK AKTIENGESELLSCHAFT

COOPERATIEVE CENTRALE RAIFFEISEN-BOERENLEENBANK B.A.

KREDIETBANK INTERNATIONAL GROUP

MERRILL LYNCH INTERNATIONAL & CO.

MORGAN STANLEY INTERNATIONAL

NOMURA INTERNATIONAL LIMITED

J. HENRY SCHROEDER WAGG & CO. LIMITED

Application has been made to the Council of The Stock Exchange for the Notes, to be issued at 100 per cent. in bearer form in the denomination of U.S. \$5,000, to be admitted to the Official List. Interest will be payable annually in arrears on 24th September, 1985 in each year from and including 24th September, 1985. The first interest payment will be made on 24th September, 1986.

Listing particulars relating to the Notes and the Issuer are available in the External Statistical Service and copies may be obtained during normal business hours on any weekday (Saturdays and public holidays excepted) from the Company Announcements Office of The Stock Exchange up to and including 17th September, 1985 or during normal business hours on any weekday (Saturdays and public holidays excepted) at the addresses shown below up to and including 27th September, 1985 from:

W. Greenwell & Co.
Bow Bells House
Broad Street
London EC4M 9EL

Morgan Guaranty Ltd
30 Throgmorton Street
London EC2N 2NT

Morgan Guaranty Trust Company of New York
Morgan House
1 Angel Court
London EC2R 7AE

15th September, 1985

INTL. COMPANIES & FINANCE

France's big three sharpen up investment banking interests

BY DAVID MARSH IN PARIS

THE BIG three French commercial banks in state ownership since 1945, regularly criticised in France for excessive prudence, are moving to shed their cart horse image. Slowly but surely, they are building up activities in the more dynamic world of investment banking.

Banque Nationale de Paris, Crédit Lyonnais and Société Générale are putting greater emphasis on risk capital, with which they take direct equity stakes in small companies. The banks are taking a more active line in providing advisory services to help managers steer their businesses. They are stepping up mergers and acquisitions activity. And they are participating with gusto in the rush to bring small and medium sized companies to the unlisted section of the Paris and regional stock markets, the second *marché*.

"One of the weaknesses of French companies is their low level of capital compared with debt," says M. Etienne Bourret, Aubertot, director of financial affairs at Crédit Lyonnais. "Previously, this has been masked by inflation. Now it's becoming evident." During a time of disinflation and industrial restructuring, he says, banks are being forced, out of self-interest, to help companies strengthen capital resources. "If we just keep lending money (to companies) without worrying about their capital structure as well, the risk is greater that we will not see our credits repaid."

"Banks have to change with events," says M. Yves Amlot, in charge of corporate banking at Société Générale. "The 30 glorious years (of post war expansion) have given way to a different landscape... We now need to be multi-service—to find an investment banking function to add to our commercial banking activities."

BNP has longest direct experience in investment bank-

ing through its merchant banking arm Banexi, created in 1970, which M. René Thomas, the chairman, has promised to continue building up. Banexi, with a capital of FF 270m (\$30.3m) and industrial shareholdings of FF 535m at end-1984 (of which 20 per cent is represented by its 20 per cent stake in Lesieur, the edible oil group), is adding to its portfolio by about FF 130m this year, although this is offset by disinvestments.

Flows of additional investments of FF 440m have been balanced by disinvestments (including realised capital gains) of FF 420m during the three years up to 1984—not a bad turnover, according to M. Jean Peyrusse, Banexi's chairman. Banexi's industrial participations portfolio ranges across companies in agro-food, distribution, electronics, equipment and tourist sectors. It includes about FF 70m in "high technology" concerns which Banexi counts as its main venture capital investments.

Crédit Lyonnais followed in BNP's footsteps in April 1984 by setting up a holding company, Lion Expansion Petites et Moyennes Entreprises which has taken about 40 stakes in small and medium companies. It has also set up, in line with several other French banks, a mutual fund geared to risk capital investments, which has about 10 investments. Each scheme is backed by capital of FF 20m.

Société Générale, for its part, plans to set up its own investment banking arm, with a capital of about FF 100m, by around the end of the year. M. Jacques Mayoux, Société Générale chairman, has indicated that the new company could eventually open its capital to outside shareholders and be quoted on the bourse.

Société Générale was the main institution behind France's first venture capital

company, Soginave, in 1973. This has just raised its capital from an initial FF 60m to FF 120m, of which about half is invested in 35 companies. M. Mayoux wants the new banking arm to complement another company, Projis, set up in February 1985 to take stakes in companies with turnover between FF 10m and FF 100m. The idea is that the new organisation will take stakes in larger companies forming what M. Mayoux likes to call "a chain of capital" which he hopes will also be tied in with Société Générale's international operations.

As a further link in the writer of initiatives, all three banks are investing in the \$60m U.S. venture capital fund announced earlier this year by the Compagnie Générale d'Electricité group. In the French part of the fund—U.S. partners are contributing an additional \$100m—Crédit Lyonnais has taken the largest banking stake with \$10m.

Closer to home, the three banks have been plunging into competition to bring new companies to the second *marché*. Crédit Lyonnais nudged slightly ahead of the other two in the league table of banks' lead-managing introductions made up to June 30 this year (see table).

Conditions on the second *marché* have been hectic, with highly speculative bidding for shares of high-performance groups. Many seasoned Paris bankers believe that the market could be due for a price correction, especially if the main stock market starts to tend downward, after its steady performance of the last two years. Already there are signs that political uncertainty ahead of general elections next March is starting to unsettle investors.

On the fundamental question of whether the increased supply of capital for the small and medium business sector has generally boosted entrepreneurial activity, French bankers believe they can detect the glimmerings of change.

M. Bourret-Aubertot believes there has been something of a "rapprochement" between companies and banks, which are increasingly "playing the same game." Crédit Lyonnais has had a capital stake in Bouygues, France's biggest construction group, and the

Club Méditerranée holiday concern for a number of years and has assisted both companies' growth. It is trying to ensure that its managers at branches around the country are alive to the opportunities of taking stakes in small concerns.

Compared with U.S. or UK development capital schemes,



Jacques Mayoux: Hoping for a "chain of capital"

the average equity stake taken by French banks and institutions in even the most promising small businesses is relatively modest.

The overall amounts made available however are greatly increased through syndications with other banks and financial organisations. And there are signs that the banks are becoming more adventurous. Crédit Lyonnais, for instance, talks of average stakes of between FF 2m and FF 5m for its risk capital ventures, and the new Société Générale investment bank may be looking for shareholdings of up to FF 10m.

As a sign of increased interest by entrepreneurs in bringing ideas to the banks, Banexi has studied about 150 dossiers this year, on which it has made 15 investment decisions.

The French banks' famed caution will not, however, be swept away overnight. "We have to fill the investment banking gap," says M. Amlot of Société Générale. "But we will be doing it with prudence, not a flaming torch."

TOP BANKS LEAD-MANAGING INTRODUCTIONS TO SECOND MARCHÉ

February 1982 to June 1985: total 70 introductions

Crédit Lyonnais	19
Société Générale	9
Banque Nationale de Paris	8
Banque Indesme	6
Crédit Commercial de France	6
Société Lyonnaise de Banque	5
Lazard Frères et Cie	5
Crédit Industriel et Commercial de Paris—CIC Paris	4

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This advertisement complies with the requirements of the Council of The Stock Exchange.



HALIFAX
BUILDING SOCIETY
(Incorporated in England)

£150,000,000
Floating Rate Loan Notes 1992

The issue price of the Notes is 100 per cent. of their principal amount.

The following have agreed to subscribe or procure subscribers for the Notes:
Morgan Grenfell & Co. Limited

BankAmerica Capital Markets Group
Banque Nationale de Paris
Baring Brothers & Co., Limited
County Bank Limited
Crédit Lyonnais
Dai-ichi Kangyo International Limited
Dresdner Bank Aktiengesellschaft
Goldman Sachs International Corp
Grindlay Brandts Limited
E.F. Hutton & Company (London) Ltd
Kleinwort, Benson Limited
LTCB International Limited
Mitsubishi Finance International Limited
Morgan Guaranty Ltd.
Orion Royal Bank Limited
Standard Chartered Merchant Bank
Swiss Bank Corporation International Limited
Union Bank of Switzerland (Securities) Limited

Bankers Trust International Limited
Barclays Bank Group
Citicorp Investment Bank Limited
Crédit Commercial de France (Securities) Limited
Crédit Suisse First Boston Limited
Deutsche Bank Capital Markets Limited
Girozentrale und Bank der österreichischen Sparkassen Aktiengesellschaft
Hambros Bank Limited
IBJ International Limited
Lloyds Merchant Bank Limited
Merrill Lynch Capital Markets
Samuel Montagu & Co. Limited
Morgan Stanley International
Saudi International Bank
AL-BANK AL-SAUDI AL-ALAMI LIMITED
Sumitomo Finance International
Tokai International Limited
S.G. Warburg & Co. Ltd.

Application has been made to the Council of The Stock Exchange of the United Kingdom and the Republic of Ireland ("The Stock Exchange") for the Notes to be admitted to the Official List.

Interest on the Notes will be payable quarterly in arrear in January, April, July and October (save that the first payment of interest will be in April 1986).

Particulars of the Notes and of the Society are available in the statistical services of Eitel Statistical Services Limited. Listing Particulars for the Notes may be obtained during usual business hours up to and including 17 September 1985 from the Company Announcements Office of The Stock Exchange and up to and including 27 September 1985 from the following:

Halifax Building Society
Trinity Road, Halifax
West Yorkshire HX1 2RG

Pember & Boyle
30 Finsbury Circus
London EC2P 2JG

Morgan Guaranty Trust Company of New York
1 Angel Court
London EC2R 7AE

13 September 1985

This announcement appears as a matter of record only,
following the closing of the transaction on 30th August, 1985

Sedgwick Group plc

has merged with the

Fred. S. James Group

formerly wholly-owned by

Transamerica Corporation

Transamerica has exchanged its interest in Fred. S. James for shares in Sedgwick Group, representing 39 per cent. of the enlarged equity and carrying 29 per cent. of the voting rights of Sedgwick Group. The enlarged Sedgwick Group, headquartered in London, has a market capitalisation of approximately £1,400 million (US \$1,900 million) and represents a formidable global force in insurance broking.

The undersigned acted as financial advisor to Transamerica Corporation

Morgan Grenfell & Co. Limited
London.

Morgan Grenfell Incorporated
New York

September 1985

Handwritten signature: J. M. J. J.



Copies of this document, which comprises listing particulars relating to The National Home Loans Corporation plc ("the Company") required by The Stock Exchange (Listing) Regulations 1984, have been delivered to the Registrar of Companies for registration in accordance with those Regulations. Application has been made to the Council of The Stock Exchange for the Ordinary Shares and the 8 per cent. Convertible Unsecured Loan Stock 2005 of the Company, issued and to be issued, to be admitted to the Official List.

The Directors of the Company, whose names are set out below, and Cipfa Services Limited are the persons responsible for the information contained in this document. To the best of the knowledge and belief of the Directors and Cipfa Services Limited (who have taken all reasonable care to ensure that such is the case) the information contained in this document is in accordance with the facts and does not omit anything likely to affect the import of such information. The Directors and Cipfa Services Limited accept responsibility accordingly.

The application list for the Units comprising Ordinary Shares and the Loan Stock now offered for subscription will open at 10.00 a.m. on Tuesday, 17 September, 1985 and may be closed at any time thereafter. The Procedure for Application and an Application Form are set out at the end of this document.

THE NATIONAL HOME LOANS CORPORATION plc

(Registered in England under the Companies Acts 1948 to 1981 Registered Number 1917566)

OFFER FOR SUBSCRIPTION

of 50,000,000 partly paid Ordinary Shares of 75p each and
£50,000,000 of partly paid 8 per cent. Convertible Unsecured Loan Stock 2005
in

Units comprising 100 Ordinary Shares and £100 nominal of Loan Stock
at a price per Unit of £200, payable as to £100 on application

(to satisfy in part an issue price of 100p per Ordinary Share,
leaving 50p nominal value per Ordinary Share subject to call, and an issue price
of £100 per £100 nominal of Loan Stock, leaving £50 per cent. subject to call)

The Directors are aware of intended applications for all the Units being offered for subscription. Such applications, if received, will be accepted in respect of not less than 37,500,000 Ordinary Shares and £37,500,000 nominal of Loan Stock, constituting 75 per cent. of the Units being offered for subscription. Consequently applications from the public are likely to be accepted only in respect of 12,500,000 Ordinary Shares and £12,500,000 nominal of Loan Stock, constituting 25 per cent. of the Units being offered for subscription.

Underwritten by
HongkongBank Limited
Brokers to the Offer
James Capel & Co.

Directors and Advisers

Directors	<p>*John Oliver Robertson Darby (Chairman) Richard Edward Lacy (Chief Executive) Kevin Joseph Milner (Finance Director) *Michael James Burns *Alan Thomas Gregory, CBE *David Dennis Martin-Jenkins *Sir Anthony Keith Rawlinson, KCB *Maurice Frank Stonefrost, CBE *Non-executive all of Hill House, 1 Little New Street, London EC4A 3TR</p>
Secretary and Registered Office	<p>Kevin Joseph Milner, Hill House, 1 Little New Street, London EC4A 3TR</p>
Financial Advisers and Underwriters to the Offer	<p>HongkongBank Limited, Wardley House, 7 Devonshire Square, London EC2M 4HN</p>
Stockbrokers	<p>James Capel & Co., Winchester House, 100 Old Broad Street, London EC2N 1BQ and The Stock Exchange</p>
Advisers to the Company on public sector matters	<p>Cipfa Services Limited, 3 Robert Street, London WC2N 6BH</p>
Auditors and Reporting Accountants	<p>Touche Ross & Co., Chartered Accountants, Hill House, 1 Little New Street, London EC4A 3TR</p>
Solicitors to the Company	<p>Freshfields, Grindall House, 25 Newgate Street, London EC1A 7LH</p>
Solicitors to the Underwriters	<p>Norton, Rose, Betherell & Roche, Kempson House, Camomile Street, London EC3A 7AN</p>
Principal Bankers	<p>HongkongBank Limited, Wardley House, 7 Devonshire Square, London EC2M 4HN</p>
Receiving Bankers	<p>Midland Bank plc, Stock Exchange Services Department, Mariner House, Peeps Street, London EC3N 4DA</p>
Registrars and Transfer Office	<p>Ravenbourne Registration Services Limited, Bourne House, 34 Beckenham Road, Beckenham, Kent BR3 4TU</p>
Trustees for the Loan Stock	<p>Eagle Star Trust Company Limited, 1 Threadneedle Street, London EC2R 8BE</p>
Solicitors to the Trustees	<p>Simmons & Simmons, 14 Dominion Street, London EC2M 2RJ</p>

Share Capital

Authorised	£187,500,000 in 250,000,000 Ordinary Shares of 75p each		
Issued and now being issued	£37,500,000 in 50,000,000 partly paid Ordinary Shares of 75p each		
	Nominal value	Premium	Total
	£12,516,666	£12,516,667	£25,033,333

The Ordinary Shares now being offered for subscription will rank in full for all dividends and other distributions hereafter declared, made or paid on the Ordinary Shares of the Company.

Loan Capital

£50,000,000 8 per cent. Convertible Unsecured Loan Stock 2005, to be issued £50 per cent. paid. Interest on the amount paid up will be paid semi-annually in arrears on 1 April and 30 September in each year, the first payment to be made on 1 April, 1986. Particulars of the Loan Stock are set out in Part II of this document.

Partly Paid Ordinary Shares and Loan Stock

All of the Ordinary Shares now being offered for subscription are being issued paid up as to 25p nominal value and 25p share premium, and the Loan Stock as to £50 per £100 nominal. The Company is issuing partly paid securities because it will make investments over a period of time and therefore the full issue proceeds will not be required immediately. The balance of the issue price of the Ordinary Shares and the Loan Stock will be called up on a single date between 1 January, 1986 and 30 September, 1986 to be determined by the Directors.

A call once made represents a debt due to the Company. Shareholders and Loan Stock holders will be given not less than 28 days' written notice of the call. Failure to pay the call on an Ordinary Share renders the share liable to forfeiture and a person whose shares have been forfeited remains liable for all moneys payable in respect thereof at the date of forfeiture. Failure to pay the call on the Loan Stock renders the Loan Stock liable to forfeiture, and the stockholder will have no rights to interest or rights of conversion in respect of the Loan Stock.

The lodging for registration of any renounceable letter of allotment in respect of the Ordinary Shares or the Loan Stock will constitute an undertaking in favour of the Company by the person requesting registration that such person will pay any or all calls made on such Ordinary Shares or Loan Stock, in accordance with the terms of, in the case of Ordinary Shares, the Memorandum and Articles of Association of the Company, and, in the case of Loan Stock, the Trust Deed constituting the Loan Stock.

Further information regarding calls on Ordinary Shares, forfeiture and other matters (including the right to dividends, the right to vote, rights in a winding up and transfers of partly paid Ordinary Shares) is set out in paragraph 2 of Part III. Further information regarding calls on Loan Stock and the consequence of failure to pay a call is set out in paragraph 1 of Part II.

Indebtedness

Save for the Loan Stock, the Company did not at the close of business on 10 September, 1985 have any loan capital (whether outstanding or created but unissued), term loans (whether or not guaranteed or secured), or other borrowings or indebtedness in the nature of borrowing, including bank overdrafts, liabilities under acceptances (other than normal trade bills), acceptance credits, hire purchase commitments, mortgages, charges, guarantees or other contingent liabilities.

Definitions

In this document, save as the context otherwise requires, the expressions mentioned below have the following meanings—
"the Company" The National Home Loans Corporation plc
"Directors" the directors of the Company
"Ordinary Shares" Ordinary Shares of 75p each in the Company
"Loan Stock" 8 per cent. Convertible Unsecured Loan Stock 2005 of the Company
"HongkongBank" HongkongBank Limited
"Housing Act" the Housing Act 1980 (as amended)
"Cipfa Services" Cipfa Services Limited, a company wholly owned by the Chartered Institute of Public Finance and Accountancy
"billion" one thousand million

Part I

Introduction

The residential mortgage market in the United Kingdom is currently valued at approximately £100 billion and has doubled in size over the past four years. The Company has been formed to invest directly in mortgage loans secured on residential property in the United Kingdom.

Initially the Company's portfolio will be established by taking over certain mortgage lending activities of local authorities and financial institutions.

As its secured asset base grows, the Company intends to borrow significant funds in order to develop its portfolio of mortgage loans and to take advantage of the interest rate differential between borrowing and lending. The Company expects to administer its portfolio on an efficient, low cost basis.

The Company intends to offer shareholders a steadily growing dividend income while retaining and reinvesting a substantial proportion of its annual profits.

Investment Policy

The Company intends that its mortgage loans should be secured on residential properties spread throughout the United Kingdom. The Company will initially establish a portfolio by taking over certain mortgage lending activities of selected local authorities and financial institutions, such as insurance companies, banks and pension funds.

An existing mortgage loan portfolio can be acquired either by assignment of the lender's interests or by arrangements whereby the lender is repaid and new mortgage loans are made in the borrowers which give the new lender, in effect, the same rights as the existing lender. Acquisitions from financial institutions will generally be by way of assignment. In the case of local authorities, the Company will in most cases take over an existing mortgage loan portfolio by advancing replacement mortgage loans with the consent of the borrower. Mortgage loans at floating rates will usually be acquired at full value. Should the Company acquire mortgage loans at fixed rates, it will be on the basis of an appropriate yield to redemption. The Company expects the first mortgage loan investments to be made by the end of November 1985.

The Company will also invest funds in providing mortgage loans to borrowers referred to it by existing lenders, and to other borrowers. During the next three years, however, the Directors' policy is that loans to borrowers applying direct to the Company should not constitute more than 10 per cent. of the mortgage loans which the Company has advanced over that period, and that not more than 20 per cent. of mortgage loans in any one financial year should be made to such borrowers.

Investment in mortgage loans will be made after applying appropriate lending criteria determined from time to time by the Directors, and will be made on commercial terms. The amount is lent to any one borrower or invested in any one mortgage loan will not represent a significant proportion of the Company's assets. Pending investment in mortgage loans, the net proceeds of the Offer for Subscription of approximately £45.7 million (the balance of the aggregate subscription price of £50 million being subject to call) and any other funds will be retained in sterling and will be invested for the benefit of the Company in appropriate government stock, money market instruments and bank deposits. The Company will not alter its investment policy, as set out in this document, for a period of at least three years.





THE NATIONAL HOME LOANS CORPORATION plc

Richard Lacey, aged 42, the Chief Executive, was until recently Director and Chief General Manager of the Birmingham and Bridgwater Building Society. For four years prior to that he was General Manager, Operations and Marketing, of the Leicester Building Society where he was responsible for the introduction of the Leicestercard. Previously he spent four years at The Gulf Bank, Kuwait where he was responsible for marketing and business development.

paragraph (b) (1) below) of 75p nominal of ordinary share capital (i.e. one Ordinary Share of 75p) per £2 paid up in respect of each nominal





(g) Persons who are not resident in the United Kingdom should consult their own tax advisers on the possible applicability of the provisions of any double tax convention or agreement which exist between their country of residence and the United Kingdom as to the distribution or payment of interest received from the Company. They should also consult their own tax advisers on the procedure for claiming a credit for tax paid in the United Kingdom on interest received from the Company. They should also consult their own tax advisers on the procedure for claiming a credit for tax paid in the United Kingdom on interest received from the Company. They should also consult their own tax advisers on the procedure for claiming a credit for tax paid in the United Kingdom on interest received from the Company.

- Transfer of shares
- (1) The Ordinary Shares are in registered form and may be transferred by instrument of transfer in any usual or common form, or in any other form to the Directors' may approve. The instrument of transfer shall be executed by or on behalf of the transferor and, in the case of a joint holder, by or on behalf of the transferee. The instrument of transfer shall be deemed to be made on the last day of the month of the share which the name of the transferee is entered in the Register in respect of which.
- (2) The Directors may at their absolute discretion and without giving any receipt refuse to register a transfer of any shares which is not fully paid up or to a natural legal person (or persons), or of any share to more than four transferees.
- (3) Dividends and distributions of assets or liquidation
- The holders of the Ordinary Shares are entitled *pari passu* amongst themselves in proportion to the amount paid by them on Ordinary Shares held by them to share in the whole of the profits of the Company paid on dividends (which shall exclude all profits arising from any dealing in valuation or revaluation of investments or other capital assets) and the whole of any surplus in the event of the liquidation of the Company.
- (4) Unclaimed dividends
- Any dividend unclaimed for a period of 12 years after having been declared may be forfeited by, and shall thereupon vest in, the Company.
- (5) Calls on shares and forfeiture
- (6) The Directors may from time to time by resolution apply to call upon the members in respect of any moneys unpaid on their shares (whether such moneys be interest due or premium), and the Directors may, subject to specifying at least 28 days' notice from the Company specifying the time and place of payment, pay to the calls and the time and place to which the monies called on their shares.
- (7) The Directors may if they think fit receive any payment in advance of a call and may pay interest thereon at such rate as may seem reasonable to them on any moneys so paid in advance of a call on the date of the call and the interest on the monies so advanced.
- (8) Any sum called in respect of a share which is not paid on or before the day for payment shall attract interest from that date until the time of actual payment at such rate as the Directors may determine.
- (9) In the case of joint holders, their liability as pay a call and interest thereon shall be joint and several.
- (10) The Company shall have a first and paramount lien on every partly paid up share for all moneys called in respect thereof.
- (11) If a member fails to pay to the Company on the day specified, the Directors may at any time thereafter serve on him not less than 7 days' notice requiring payment thereof, together with accrued interest, at such place as is specified in the notice which shall also state that to default the shares in question will be liable to be forfeited.
- (12) If any member fails to pay to the Company on the day specified, or if any time thereafter, before a notice as aforesaid has been made, be forfeited by resolution of the Board whereupon they may be sold, re-allotted or otherwise disposed of in such manner and on such terms as the Directors think fit.
- (13) A person whose shares have been forfeited shall continue to be a member in respect of dividends but shall nevertheless be forfeited inasmuch as he is not to the Company all moneys payable by him to the Company including interest.

Terms and Conditions of Application

- [illegible]

and the Company and firms:-

Hongkong Bank Limited Wentley House, 7 Devonshire Square, London EC2M 4HN	James Cope & Co. Wentley House, 200 Old Broad Street, London EC2M 1BQ	Milford Bank plc Bank Buildings, Seaford House, Medway House, Pope's Quay, London EC3N 4QA
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and from the following branches of **Milford Bank plc**, **Clydebank Bank PLC** and **Northwest Bank Limited**:-

London	— Paulley and Pringle Street, EC2	— 38 High Street
— 4 Theobalds Street, EC2	— Valence Street	— 6 Llanelli Place
— 133 Regent Street, W1	— Jersey	— 1 Llanelli Place, St. Helier
— 183 Edgware Square West	— London	— 30 Back River
— 120 Finsbury Street	— Leeds	— Leeds
— 34 Kingsgate	— Manchester	— 100 King Street
— 69 Chancery Street	— Newcastle	— 42 Grey Street
— 36 Queen Street	— Sheffington	— 165 High Street

Procedure for Application

- Applications must be made in respect of units (each a "Unit") comprising 100 Ordinary Shares and £100 nominal of Loan Stock payable as to £100 on application (to satisfy in part an issue price of 100p per Ordinary Share, leaving 50p nominal value subject to call, and of £100 per £100 nominal of Loan Stock, leaving £50 per cent. subject to call).
2. Insert in Box 1 (in figures) the number of Units for which you are applying. Applications must be for a minimum of one Unit or in one of the following multiples:
- for more than one Unit but not more than 100 Units, in a multiple of one Unit
 - for more than 100 Units but not more than 1,000 Units, in a multiple of 10 Units
 - for more than 1,000 Units in a multiple of 100 Units
3. Insert in Box 2 (in figures) the amount of your cheque or banker's draft.
- The amount of your cheque or banker's draft should be £100 per Unit multiplied by the number of Units inserted in Box 1.
4. Sign and date the Application Form in Box 3.
- The Application Form may be signed by someone else on your behalf (and/or on behalf of any joint applicant(s)) if duly authorised to do so, but the power(s) of attorney must be enclosed for inspection. A corporation should sign under the hand of a duly authorised official whose representative capacity must be stated.
5. Put your full name and address in BLOCK CAPITALS in Box 4.
6. You may apply jointly with other persons.
- You must then arrange for the Application Form to be completed by or on behalf of each joint applicant (up to a maximum of three other persons). Their full names and addresses should be put in BLOCK CAPITALS in Box 5.
7. Box 6 must be signed by or on behalf of each joint applicant (other than the first applicant who should complete Box 4 and sign in Box 3).
- If anyone is signing on behalf of any joint applicant(s), the power(s) of attorney must be enclosed for inspection.
8. You must put a separate cheque or banker's draft to each completed Application Form. Your cheque or banker's draft must be made payable to Midland Bank plc for the amount payable on application inserted in Box 2 and should be crossed "Not Negotiable".
- No receipt will be issued for this payment
- Your cheque or banker's draft must be drawn in pounds sterling on an account at a branch (which must be in the United Kingdom, the Channel Islands or the Isle of Man) of a bank which is either a member of the London or Scottish Clearing Houses or to which has arranged for its cheques and banker's drafts to be presented for payment through the clearing facilities provided by the members of those Clearing Houses.
- Applications may be accompanied by a cheque drawn by someone other than the applicant(s), but any moneys to be returned will be sent by crossed cheque in favour of the persons named in Boxes 4 and 5.
- You must send the completed Application Form by post, or deliver it by hand, to Midland Bank plc, Stock Exchange Services Department, Mariner House, Peppes Street, London EC3N 4JA so as to be received not later than 10 a.m. on 17 September, 1985.
- If you post your Application Form, you are recommended to use first class post and to allow at least two days for delivery.

BASIS OF ACCEPTANCE AND DEALING ARRANGEMENTS

The application list will open at 10 a.m. on 17 September, 1985 and will close as soon thereafter as the Company may determine. The basis on which Applicants may be accepted or rejected to sign the Certificate of Allotment will be determined by the Company. The Company will endeavour to accept as many Applicants as possible after the application list closes. It is expected that separate non-renounceable Letters of Allotment in respect of partly paid Ordinary Shares and partly paid Loan Stock will be posted to successful applicants on 24 September, 1985 and that dealings in the partly paid Ordinary Shares and partly paid Loan Stock will commence separately on 26 September, 1985.

Arrangements have been made for separate registration of all the partly paid Ordinary Shares and partly paid Loan Stock now being offered for subscription, free of stamp duty and registration fees, in the names of successful applicants or persons in whose favour Letters of Allotment are duly renounced provided that, in cases of renunciation, Letters of Allotment (duly completed in accordance with the instructions contained therein) are lodged for registration by 3.00 p.m. on 13 November, 1985. Partly paid Share and Loan Stock certificates will be despatched on or about 11 December, 1985.



THE NATIONAL HOME LOANS CORPORATION plc

APPLICATION FORM

Offer for Subscription of 50,000,000 partly paid Ordinary Shares of 75p each in The National House Loans Corporation plc (the "Company") and of £50,000,000 partly paid 8 per cent. Debentures of £100 each (the "Debentures") of the Company ("Units") in the form of a "Unit") comprising 100 Ordinary Shares of 75p each in the Company ("Ordinary Shares") and £100 nominal of Loan Stock at a price per Unit of £200 payable as to £100 on application (to satisfy in part an issue price of 100p per Ordinary Share leaving 50p nominal value subject to call, and the nominal of £100 per £100 nominal of Loan Stock, leaving £50 per cent. subject to call).

I/We offer to subscribe for _____

Units for each lesser number in respect of which this application may be accepted

and I/we attach a cheque or banker's draft for the amount payable, namely

Dated	1985	Signature
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PLEASE USE BLOCK CAPITALS

Mr., Mrs., Miss or title Forename(s) (in full)

Surname

Address (in full)

Postcode

Fill in this section only when there is more than one applicant. The first or sole applicant should complete Box 4 and sign in Box 3. Insert in Box 5 below only the names and addresses of the second and subsequent applicants, each of whose signature is required in Box 6.

PLEASE USE BLOCK CAPITALS

[illegible]

Signature _____

Mr., Mrs., Miss or title Forename(s)

Surname

Address

Postcode

Signature _____

Mr., Mrs., Miss or title Forename(s)

Surname

Address

Signature _____

6

THE MANAGEMENT PAGE

EDITED BY CHRISTOPHER LORENZ

"WE TRIED to run before we had properly learned to walk," says Björn Svedberg, managing director of Ericsson.

In the 1970s and early 1980s Sweden's telecommunications giant succeeded in outpacing virtually all its international competitors in the race to develop digital public telephone exchanges—the world-beating AXE system is now either installed or on order in 61 countries.

But the group has stumbled badly in its attempt to sprint into the beckoning new age of information technology and is being forced to pare down its ambitions in information systems. Similarly, its drive into the huge U.S. market is being constrained, although it is being forced to stake ever-increasing sums on its entry into that market—and the outcome of the gamble remains uncertain.

Ericsson is far from unique in finding it much harder than expected to harness profitably the glamorous promise of information technology markets. Other companies have encountered disappointments in office automation, including Northern Telecom of Canada, Baxxon of the U.S. oil group and Volvo of Sweden.

But the problems at Ericsson, considered one of the best managed companies in its industry, are also a worrying omen for other European manufacturers such as France's Cit Alcatel, Siemens of West Germany and Britain's Plessey. All have long depended heavily on their national public telecommunications markets, but tougher conditions are forcing them to venture into new and unfamiliar areas where risks are often high.

In recent weeks the Ericsson share price has bumped along at a new three-year low (though a minor recovery has been seen just recently) as the group prepared to report a cut of one-third in first-half profits. Ericsson's 1984 results had already gone badly awry as profits plunged instead of producing the 20 per cent increase previously forecast.

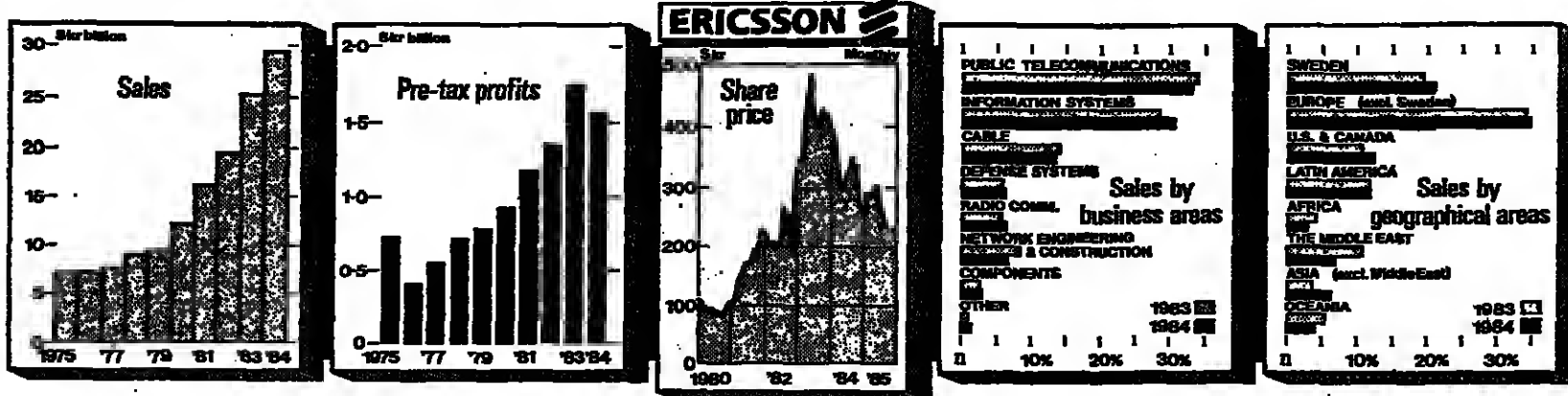
The group's forward rush has been checked as it has met the backlash from launching information systems products on the market before they were properly tested. Production has been damaged up by a need to sort out far-reaching programme failures in installations already in place.

The group's balance sheet has been badly strained. Inventories and customer receivables have swollen with delayed deliveries forcing a big jump in expensive short-term borrowing. The information systems division, Ericsson's big hope for the future, plunged into loss in the second half of 1984 and had

L. M. Ericsson

Why a Swedish giant stumbled

Kevin Done, in Stockholm, on the telecommunications group's faltering moves into information technology



remained stubbornly in the red this year.

Ericsson management has not about with a will to pull the group back on course, but it is clear that they have been badly joined. The year 1984 was "a year in parentheses," Björn Svedberg told shareholders in April, but it now seems that it could take rather longer before the brackets can be closed.

"If we did anything wrong it was maybe not to focus on a smaller number of products and markets," says Svedberg.

"We will not fall into that trap again, but it is a two-year programme (1985-86) to get out of it."

Decisions

Some five years ago, with the AXE system launched and well on its way to winning broad acceptance from the world's telephone administrations, Ericsson made two major strategic decisions:

• to attack the fledgling information industry and

• to attack the U.S. market.

With its technical expertise in developing digital public telecommunications systems it believed that it had one of the most important building blocks for the information systems division.

The group concluded that a pre-condition for success was a significant presence in the U.S. market that would be

the driving force in the development of the new information industry and which would provide a substantial part of its customers and banking systems.

Ericsson drew up ambitious plans aimed at transforming itself from an advanced but relatively "pure" telecommunications company into a "technical information company."

It chose to develop and produce itself almost the whole range of products for the automated office from private subscriber exchanges (PABXs) and data terminals to personal computers, electronic typewriters and even office furniture.

It even braved for domestic acquisitions rather than international partnerships to fill the gap in its own product range. With effect from the beginning of 1981 it took over Datasah, a Swedish manufacturer of data terminals, mini-computers and banking systems.

At the beginning of 1983 it followed up with the take-over of Facit from Electrolux. Facit brought into Ericsson products such as printers, typewriters, calculators and office furniture. Ericsson itself brought to the information systems venture its existing products such as digital subscriber exchanges, data packet switching, telephone instruments and intercom systems.

To help build its base in the U.S. Ericsson chose in mid-1980 to form a partnership with a U.S. oil company, Atlantic Richfield (Arco), rather than a U.S. computer, electronic or communications company. Ericsson Inc—formerly

called Anaconda-Ericsson—is a 50:50 joint venture in which Ericsson alone has the clear responsibility for management and the development of future products. Given Arco's recent moves to sell of peripheral businesses, the future of this co-operation appears uncertain.

Ericsson has otherwise largely tried to go it alone, although in 1983 it did enter into a joint venture with Honeywell in the U.S. to develop Ericsson's new MD 110 private branch exchange for the U.S. market.

From 1980, when sales of subscriber exchanges, telephone instruments and intercom systems accounted for only 12 per cent of Ericsson's total sales of SKr 12.2bn (£1.1bn), the information systems division has jumped to a turnover last year of SKr 9.5bn or 30.4 per cent of group turnover of SKr 31.4bn.

Over the same five years sales in North America have jumped from 5.6 per cent to 12.3 per cent of Ericsson group turnover.

Sales have grown apace but the profits have been early-lacking. In the U.S. Ericsson's share of losses from 1981-83 was SKr 500m. In 1984 it had to carry losses of SKr 353m and its share of the continuing U.S. deficit in the first half of 1985 was SKr 171m.

The joint venture with Atlantic Richfield was formed around the idea of merging Ericsson's cable operations in Brazil, Mexico, Argentina and Colombia with the Arco's Wire and Cable division of Atlantic Richfield. "The idea

was that cable would continue to generate the cash needed for investment in the new fields," says Håkan Ledin, now chairman and chief executive of Ericsson Inc, but until last autumn also head of Ericsson Information Systems.

Unfortunately for Ericsson no one had foreseen the recession in the U.S. economy in the early 1980s. "The market for cable fell flat, volumes dropped and prices fell," says Ledin.

"Instead of contributing cash, cable consumed cash in the form of losses, and we still had the investments for the new fields, especially in communications systems."

Far more serious problems have hit information systems, whose sales are now almost as large as the traditional public telecommunications area but which slumped into operating losses of SKr 171m last year compared with profits of SKr 277m in 1983. EIS was still running up heavy losses in the first half of 1985.

The merger of the three separate Ericsson, Datasah and Facit units in Sweden and abroad has gone badly.

The alarm bells began ringing in the third quarter last year. "We ran into trouble with the products," says Stig Larsson, who last October was drafted in as managing director of Ericsson Information Systems. "EIS had been giving out products too early. They should have been more carefully tested, but the operation was too focused on giving out new products to raise volumes."

The products most affected were Ericsson's MD 110 private branch exchange, one of its key strategic products for breaking into the information systems industry, and its new banking terminals system 2500.

Ericsson ran into heavy criticism for delays and faults, not least from Televerket, the Swedish PTT.

Ericsson has been working hard to produce a modified software package cleaned of faults. Larsson claims that the work has been successful, but it is still expected to take at least to the end of the year for all the installed exchanges to be put into full working order.

Shortage

The delays and faults in the construction programme were exacerbated by a serious shortage of components during the autumn and the launch of Ericsson's personal computer (PC) was also dogged by problems.

No sooner had these been dealt with than the bottom dropped out of the PC market, particularly in the U.S.

Ericsson's competitors such as IBM and Wang have been equally hard hit. Ericsson planned to sell 15,000 PCs in the U.S. this year. So far it has sold 3,000 and thinks it will now be lucky to exceed 6,000 for the year. Since June production at its PC plant in southern Sweden has been shut down and is not expected to resume before early 1986. It has some 25,000 in stock, which is its

projected sales figure (revised down from 50-100,000) for the next 18 months.

The blow of recent months have forced Ericsson to make a drastic re-appraisal of its strategy for both information systems, and the U.S. Remedial actions include:

• Ericsson Information Systems is to be re-organised into three divisions for (1) communications, (2) data systems and (3) office equipment. Larsson admits it is "back to basics." Each division will have its own production, marketing and development staffs.

• Office equipment—originally Facit—with typewriters, printers, calculators and furniture, has been separated out and Ericsson is looking for an international partner.

• EIS is to focus now on key products and key markets. It has given up 50 countries for the selling of typewriters and 11 countries for MD 110 PABXs, for example.

• In the U.S. "there will no longer be an attempt to sell the integrated office," says Larsson. EIS's U.S. workforce is to be almost halved from 1,100 and 800 EIS selling in the U.S. will be concentrated on the MD 110 and banking terminal systems.

• In Western Europe EIS will continue to sell the full range of office products, but Larsson accepts that "the integrated office is not coming as soon as we expected." He expects more co-operation with other manufacturers, and Ericsson is also likely to seek more OEM equipment for sale under its own label. A future generation of PCs is a likely candidate.

The backbone of the Ericsson control remains public telecommunications. It accounted for 87.6 per cent of group operating profits last year and 32 per cent of sales. With the break-up of the Facit system, accordingly to the U.S. Ericsson is gambling heavily on winning acceptance for its AXE system in the U.S. market, which now represents about a quarter of the world market for telephone exchanges.

Smaller AXE switching systems already form the core of its break-through in the North American market for cellular radio.

To adapt the AXE system to U.S. market specifications Ericsson has established a research and support centre in Dallas with more than 200 programmers and engineers. The group is staking some \$50-60m on winning acceptance for AXE from some of the seven Bell operating companies, and its hopes have been strengthened since it beat both Northern Telecom and AT & T/Philips for the prestigious order from British Telecom earlier this year to become the UK's preferred second supplier.

Business courses

Scientific Forecasting to Achieve Improved Results, London International Hotel September 26. Fee: £105 plus VAT for 12M Members, £120 plus VAT non-members. Details from College of Marketing, Moor Hall, Cookham, Berkshire, SL6 9QH. Tel: (0628 85) 24923.

U.S. Defence Subcontracting, The Selfridge Hotel, London, October 24. Fee: £95 plus VAT/£120 plus VAT after September 18, 1985. Details from Miss J. K. Van Wyck, Seminar Division, Crown Eagle Communications, Vernon House, Sicilian Avenue, London WC1A 2QT. Tel: 01-242 4111.

Predicting and Preventing Corporate Failure, 68 New Street, London, October 29. Fee: £295 plus VAT. Details from the course secretary, D. C. Gardner and Company, 5-6 Bartholomew Place, London, EC1A 7HE. Tel: 01-634 7815-4.

The Treasury Cycle, Tower Hotel, London, October 16-17. Fee: £370 + £55.50 VAT, £390 + £58.50 VAT after October 2. Details from Miss J. K. Van Wyck, Seminar Division, Crown Eagle Communications Ltd, Vernon House, Sicilian Avenue, London WC1A 2QT. Tel: 01-242 4111.

Personal Computer Networks, Novotel, Amsterdam, October 10-11, and in London, October 14-15. Fee £310 in both cases. The Fellowship of Engineers, CGS Institute, Russell House, Shire Street, Windsor, Berkshire SL4 1HQ. Tel: 07335 58811.

Software for Personal Computer Networks, London, October 16-17. Details from the Course Secretary, CGS Institute, Russell House, Shire Street, Windsor, Berkshire SL4 1HQ. Tel: 07335 58811.

Containment of Major Hazards—A Challenge to The Engineer, London, October 23. Fee £10. Details from Miss J. K. Van Wyck, The Fellowship of Engineers, 2 Little Smith Street, Westminster, London SW1P 3DL. Tel: 01-222 2685.

Sponsorship—the 4th Arm of the Armada, Versailles, France, October 24-25. Fee: £225 (ESG Members £300) US\$450 (ESG Members US\$420). Details from Course Secretary, European Study Conferences, Kirby House, 51 High Street East, Tottenham, London LE15 9PZ. Tel: 0572 822711.

Data Protection and Data Safeguarding at Systems 85, Munich, October 28-November 1. Details from Munchener Messen und Ausstellungengesellschaft mbH, Messelgasse Postfach 12 09, D-8000 München 12. Tel: 089 51 07 0.

TECHNOLOGY

U.S. still up and running in the megabit marathon

U.S. semiconductor manufacturers may be down, but they are not out of the race with Japanese competitors. The announcement by American Telephone and Telegraph last week that it is ready to sell samples of a new megabit dynamic read and write memory (DRAM) circuit puts the company among the front-runners in the next leg of the chip technology marathon.

AT & T, which began selling semiconductor devices to outside customers only two years ago, is the first U.S. company to reach this advanced stage in developing the next generation memory chip. Japanese companies have also announced products, but few are widely available, according to industry sources. (IBM has also built megabit ram for its own use, but does not sell chips on the open market.)

Being an early leader does not assure success for AT & T in the DRAM market. Indeed, making profits from selling DRAMs has become almost as hard as designing the intricate devices. Even so, in the war of words between U.S. and Japanese chip makers, the AT & T announcement boosted sagging U.S. confidence.

"U.S. companies fell a year or two years behind the Japanese in the 256 K generation," says Mr. Richard McClean of Integrated Circuit Engineering, a U.S. semiconductor industry research group. "The AT & T announcement shows that we are now close to equal—a few months back or less."

With four times the storage capacity of the most advanced 256 K DRAMs currently available, the "megaram" represents

a big advance in chip technology. As well as being able to hold more data, the megabit RAM "will eventually double processing speeds, cut memory cost by a factor of four and make desktop computers as briefcase size," predicts Mr.

Louise Kehoe on AT & T's bid to stay in the vanguard of chip technology

John Nemecek, executive vice-president of AT & T's components and electronic systems division.

The availability of smaller, cheaper memory chips may also affect future computer architecture. Today's personal computers, for example, spend much of their time fetching data from the machine's internal memory (which is made of RAM chips) and depositing it onto a peripheral disk, or vice versa.

With more memory, the number of routine switches is reduced.

"The megabit chip is to the 64K RAM—the memory chip used in most of today's computers—what the jet engine is to a propeller," explains Mr. Vic Vysotsky, executive director of Bell Laboratories' research information sciences division.

"It gives the designer of a computer greater flexibility, because it stores more information using less power, space and fewer dollars than previous memory chips, just as the jet engine provided aeronautical

depend on biocides to kill unwelcome marine organisms. The self-polishing sort introduced in the early 1970s is based on organotin biocides chemically bound to an acrylic "backbone". In contact with sea water, the biocide is released, the backbone dissolves or is washed away, and a fresh surface is exposed.

The structure of these paints also means that water turbulence tends naturally to even out pits and peaks in the paint-work.

These coatings marked an advance over conventional long-life anti-fouling preparations,

engineers with a lighter, more powerful engine."

It will be another two or three years before megabit RAMs are widely used in computer products, according to industry researchers. Note that production of 64K RAMs peaked last year and computer makers are currently switching over to 256K RAMs.

Will Strauss of Forward Concepts, a market research company, says system designers will not be able to make the next jump—to the megabit RAM—as easily. "256K RAMs plug right into the same sockets as 64K devices, but the one megabit will have a different form factor," he points out.

The transition from one generation of memory chips to the next has been prompted by economic forces rather than the speed of technological development. Prices of "commodity" 64K RAMs have plunged over the past twelve months. The rapid decline has proved disastrous for U.S. companies such as Mostek and Micron Technology, both of which have seen profits disappear with falling product prices.

According to ICE, the dollar volume of 64K RAMs sold this year will fall by a breathtaking 64 per cent from last year's peak of \$2.3bn. Sales of the new 256K RAMs will double to about \$1.2bn. Falling 64K RAM prices have prompted chip makers to accelerate production of the 256K RAM, but now 256K RAM prices are falling too.

The semiconductor industry may be the only one imaginable where a brand new product, incorporating the finest design and manufacturing technology

available, could fall in price from an average \$110 at the time of its introduction in 1983 to as little as \$3.75 today.

After surviving the price decline cycle through three generations of RAMs, many U.S. chip makers have become disillusioned. National Semiconductor, for example, has delayed its entry into the market and Intel has still to make up its mind what to do with millions of dollars' worth of production equipment geared to making megabit RAMs. The company reportedly has a megabit chip, but is not sure whether it is worthwhile putting it into production.

Chip makers who have not yet introduced their 256K chips have little chance of recovering their development costs if they enter the market now. Some U.S. and European companies are expected to skip the 256K generation altogether and put their efforts into gaining a place in the megabit RAM market.

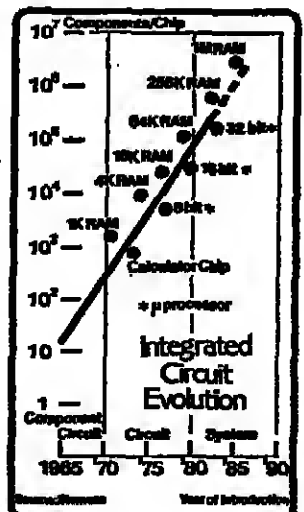
For AT & T, the greater challenge of the "megaram" race may be facing up to the rigours of the merchant market place rather than displaying its already-acknowledged technical prowess.

methacrylate itself encourages the self-polishing effect—so with less acrylic in the paint, self-polishing would be slower and less efficient.

Jotun added a new chemical to its low acrylic mix which, when immersed in sea water, encourages self-polishing and so restores the efficiency of the original self-polishing paint at a fraction of the cost.

Since Seasomex was launched in February, Jotun says, more than 180 ships have been coated with it, most of them vessels which had previously been coated with the once-cheaper conventional sort.

The structure of tributyltin



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Testing stress on screen

ONE OF Britain's oldest optical equipment companies, Ealing Beck of Wotton, has developed a laser-based system which allows the tiny movements caused by strain in engineering components to be seen, as they happen, on a television screen.

The system, called Vidspec, costs about £20,000 and is based on the results of a 21.5m research programme at Loughborough University funded by the Science and Engineering Research Council over about 10 years.

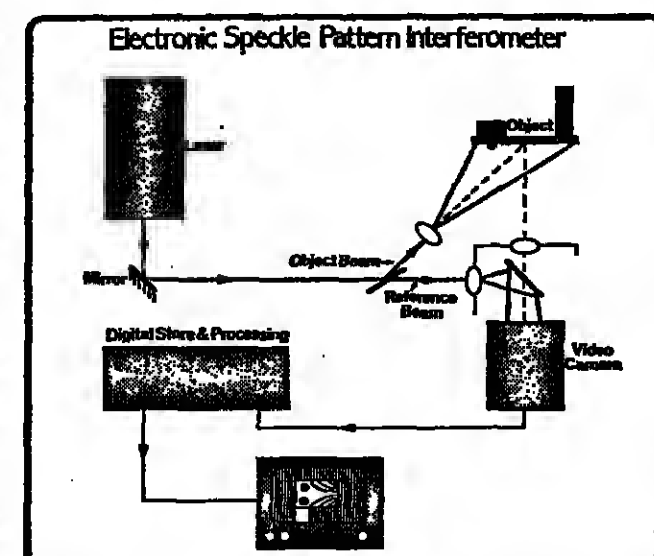
The mechanical engineering world is interested because Vidspec allows engineers to observe both static and vibrational effects in anything from a marine engine to a three inch loudspeaker—without attaching gauges or probes to the object under test. Contour lines of the stress patterns appear on the screen and the space between them gives a measure of the amount of in/out movement of the surface.

Engineers designing, say, part of a bridge or an aircraft, can now see how the component would deform when specific loads are applied. With more difficulty, vibrational behaviour can be predicted, tested, but the operation was too focused on giving out new products to raise volumes."

Vidspec is usable in normal room conditions and can be unpacked and installed in as little as 30 mins. It consists of an optical unit from which the laser beam is projected, housed in a cabinet measuring 615 x 385 x 205mm and weighing 32kg.

Camera controls, electronics and power supplies are in another, similarly-sized, cabinet and a monochrome video monitor can be positioned to suit the operator.

The laser beam, which is a divergent cone of light and is therefore perfectly safe, can illuminate objects up to one metre square. It can detect movements at right angles to the illuminated surface as small as 0.3 millionths of a metre. With the maximum observable



number of "contour" lines, (about 40 across the monitor screen), some 12 microns of movement can be measured.

Vidspec uses an phenomenon called optical interference (known for many years) in an arrangement called an interferometer. The Ealing Beck/Loughborough achievement has been to enable its effects to be seen on a TV screen.

The technique hinges on the availability of "pure" light of a single wavelength, which the laser can provide. Such light can be likened to waves on a pond made by a dropped stone. If two stones are dropped, the waves will be reflected at the troughs of the other. Or, with different timing, the peaks will add to make bigger waves. It depends when each wave starts off.

With light, all the wave dimensions are in millionths of a metre, but the effects are the same. Light waves beamed at an object will be reflected at slightly different times unless that object is perfectly flat. They will travel different distances and produce different interference effects with a fixed wave, giving black or white areas or something in between.

In the laser interferometer, the effect is seen as a white on black speckled pattern. The equipment splits the beam into two. One part is projected to illuminate the object while the other stays in the optical head and forms a reference beam which illuminates the TV camera's sensitive, surface direct. This interferes with the focused image of the object provided by the other beam to produce a speckled pattern unique to the object at rest.

One limitation of Vidspec is that both the optical head and the object under test must be mounted on the same, vibration-free surface. Ealing Beck can supply a 4 ft square table for about £2,500 restriction is minimal. At Loughborough, complete engines have been mounted in this way and examined successfully.

The secret is to use a very short laser pulse to illuminate the object, making the system immune to ambient vibration. Commercialisation will take a year or two.

GEOFFREY CHARLISH

One TV frame of the "at rest" pattern is "captured" by the electronics and frozen in a chip memory. Then when the object's surface moves in or out due to applied force, the new picture, which has a modified speckle pattern, is combined with the previous one using special electronic processing circuits. This produces the characteristic fringe patterns which can then be displayed on the screen.

In this way the patterns of flexing in say, part of an aircraft, can be seen as the force is altered. And since the processing is extremely rapid, a stream of frames from a vibrating object can be continuously combined with the reference to show, for example, how the cone of a loudspeaker is responding to particular musical notes applied to its drive coil.

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GEOFFREY CHARLISH

The good news is FERRANTI Selling technology

Japanese herald the 4m-bit chip

WHILE U.S. technologists have developed commercial million-bit read-and-write memories (see article on this page), Japanese researchers at Mitsubishi claim to have developed a new process which could make possible four-million-bit chips.

The process converts silicon transistor electrodes into titanium silicide ones which can increase the operating speed of an ultra-large-scale integrated circuit by about 40 per cent.

Mr T. Matsukawa, a senior researcher at Mitsubishi, said the new electrodes have lower electrical resistivity making possible a reduction in gate pattern or line width to below one micron.

IDC forecast on microcomputers

TRUE 32-bit microcomputers, tiny machines with the power and speed of mainframes, are unlikely to replace today's 16-bit machines quickly, according to a report from the International Data Corporation.

It suggests that 32-bit systems will constitute less than 5 per cent of the market even in 1990. IDC's argument was that the fact that 16m 16-bit processors will be shipped between 1984 and 1990, and users of 16-bit machines will find them more than adequate for their tasks.

In 1984, 8-bit machines still accounted for 47 per cent of all sales.

Shining example

MACBETH, a company in New York, is selling a portable meter that quantifies the reflection from surface coatings such as varnishes, glazes, protective finishes and paint.

The meter, little bigger than a paperback book, beams light at an angle onto the surface and measures the proportion that is reflected back.

UK COMPANY NEWS

Jaguar's U.S. drive behind 54% rise

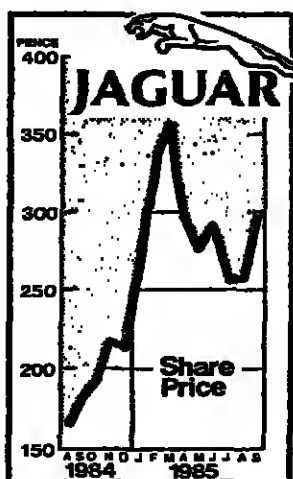
Jaguar's drive in the U.S. market enabled the luxury car group to clock up a 54.4 per cent increase to \$63m for the first six months of 1985. The result marks the group's first anniversary as a fully listed company following its sale by E.L. back to the private sector. Shareholders will receive a second interim dividend of 3p, making a 7.75p total.

Jaguar, which estimates that between 30 per cent and 40 per cent of its shares are held by U.S. investors, is pressing ahead with moves to get an over-the-counter quotation in the U.S. This could be completed before the end of the year.

Around 50 per cent of Jaguar's first half vehicle production of 20,195 units was absorbed by the U.S. which, aided by favourable exchange rates, accounted for an increased 71.3 per cent share of total turnover of \$400.5m, up from the \$302.2m for the corresponding six months.

Jaguar's biggest seller is its saloon (sales improved from 13,856 to 15,488 units) although sales of the XJ5 sports car improved from nearly a third to 3,767 and limousine sales rose from 80 to 105.

Total car production for 1985 is expected to reach 38,000 units. This compares with 33,437 in 1984, producing taxable profits of \$91.5m.



During the first half "Jaguar made good progress in laying the necessary foundations for a sound future, particularly in terms of creating a stronger technology base," says Mr John Egan, the chairman and chief executive.

He expects wholesale figures to be much in line with the

production target with demand currently exceeding supply, although he warns that adverse movements on some exchange rates are being experienced.

This applies to the unhedged minority of U.S. dollar receivables, the Deutschmark and both Australian and Canadian dollars. First half sales in Germany, Australia and Canada rose by 52 per cent, 55 per cent and 30 per cent respectively.

Overall, Mr Egan says demand remains strong in all major markets for series III and XJS sports cars and stresses that the balance sheet is extremely strong.

Cash in hand at the end of June totalled \$134m. This is an increase of \$34m from six months previous and "a healthy position in the light of the company's demanding capital expenditure programme," which is expected to reach \$50m this year.

Among projects in the pipeline is a \$35m investment for an engineering centre in Coventry, which is expected to be announced in the next few months.

In addition to an improved first half operating profit margin of 14 per cent, against 13.5 per cent, Jaguar's results benefited from \$5.1m (nil) of interest receivable — related companies



Mr John Egan, chairman, looking to produce 38,000 cars this year and pressing ahead with U.S. quotation plans

added \$300,000 (nil). Tax, reflecting a much higher UK charge, rose from \$15.3m to \$28.9m although this was offset by the absence of extraordinary items (debts of \$14.5m last time). See Lex

Thorn EMI warns of continuing problems

By Jason Crisp

Thorn EMI, the troubled electronics and entertainment group, yesterday warned of continuing problems in the current year, but said it was increasing spending on research and development and would maintain last year's interim dividend on the expectation of an improved performance.

Speaking at the annual meeting, Sir Graham Wilkins, the new chairman and chief executive, said: "Many of the problems encountered by the company last year, especially those that are market-related, have inevitably continued into the current year and have had an adverse effect on trading profits."

Sir Graham was appointed in July after the company announced a sharp fall in profits. Yesterday's sign was his first real opportunity to comment on the group's prospects.

Sir Graham said himself, the microchip manufacturer, would "move towards break-even" by the end of the financial year. The company has been making heavy losses because of the slump in the semiconductor industry and some product problems.

"Speedy action has been taken to reorganise management and reduce the work-load. We have also made a considerable step forward in achieving improved product quality and advancing the production of new high performance devices. Profitable progress beyond breakeven in 1985 will of course depend to a large extent upon a recovery in demand in the semiconductor industry."

He told shareholders that the current level of orders at Ferragosto, the T and summer electronics company, were good.

He said that there had not yet been any improvement in the financial performance of EMI Music in North America.

Sir Graham said that "although the year's results to date had been very disappointing, September was the first month of the main consumer spending season in the run up to Christmas, and the directors were confident that an improved performance would be forthcoming."

Sedgwick up 21% with positive impact from U.S. merger

Sedgwick Group, Britain's largest independent insurance broker, yesterday unveiled a near 21 per cent interim profits improvement and claimed the merger with the U.S.-based Fred S. James Group has made a positive impact.

With a doubled contribution from North and South American operations, Sedgwick's taxable profits advanced from \$22.5m to \$75.4m for the first six months of 1985.

"There has been an immediate and positive impact on the interim results stemming from the completion of the merger," said Mr Carel Mosselmann, the chairman, adding that the Fred S. James Group "reported an excellent increase."

The result has been accompanied by a lift from 3p to 3.25p in the interim dividend with earnings per share up from 10.9p to 13.1p.

The chairman said that as anticipated a reduction of insurance capacity, particularly in the U.S., meant that rates started to rise. The burdening of the markets is affecting the results of all parts of the enlarged group with the impact being felt first in the North American market.

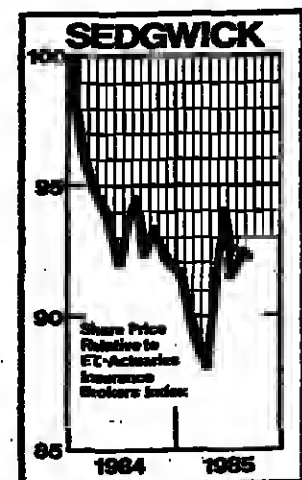
The benefit of a general increasing in rate level, he said, was however, not yet fully reflected. Sedgwick Insurance Brokers' results although all trading companies in London had increased profits.

"Significant new business gains have been achieved particularly in the UK," he said, and the E. W. Payne Group, covering worldwide reinsurance broking, achieved a significant increase in new business, brokerage income and profits.

Lloyd's underwriting agencies produced a satisfactory result, and plans for the divestment of the Lloyd's managing agency activities were nearing completion. "However, we will continue to expand and develop our members' agency activities," he said.

While there had been satisfactory revenue growth and increased profits from our worldwide insurance and reinsurance brokerage activities, he stressed that there were a number of factors which had limited profits growth during the period.

Positive and prudent action had been taken to increase the loss reserves of River Thames Insurance Company, which "reflects our view of the company's liabilities and follows the



Hepworth Ceramic 32% lower at £13.5m midway

Hepworth Ceramic Holdings' pre-tax profits fell by 32 per cent from £20.06m to £13.54m in the six months to June 30 1985. Turnover was little changed at £190.8m, against £189.97m last time.

Mr Peter Goodall, the chairman, says that trading conditions in the first six months have followed very largely the pattern of the second half of 1984, except only that business in the first two months of the period was at a very low level due to extreme weather conditions.

Since April, however, there has been a good recovery and this is still continuing.

Although earnings per 35p share fell from a stated 7.4p to 4.5p, the interim dividend is being raised to 2.9p (2.75p) net—last year's total payment was 6.75p on £35.23m pre-tax profits.

Professor Roland Smith, the House of Fraser chairman, has been appointed to the board as a non-executive director, and Mr J. R. W. Ansell has been appointed group finance director.

Interest charges for the period rose from £1.25m to £1.69m. After tax of £6.27m (£8.4m) and minorities, the attributable surplus came out at £7.15m (£11.85m).

comment

A drop of a third in profits at Hepworth Ceramic appears severe but the latest figures have been decried by the extreme weather conditions of the first quarter and comparisons are being made with an exceptionally strong first half in 1984. The frosts of January and February

drove a car and horses through the sales expectations of the clay pipe division while a price war in plastic pipes piled on the problems. Refractories had to carry initial losses from the BSC plants bought early in the year with the added burden of some above the line rationalisation costs. But for that catalogue of factors interim profits

might have been £15m to £16m. Anyway, all this was expected by the market and the shares barely budged with a 1p slip to 144p. Assuming the bulk of rationalisation costs are kicked below the line in the second half, full year profits could emerge around £12m to £14m putting the shares on a prospective p/e of around 12. The interim dividend,

was inched ahead yesterday which may be in mark of the forthcoming second half but might just have half an eye to the bid rumours that continue to dog the group's footsteps. The (appointment of Prof Smith (who eventually could take the chair) puts in a man used to fighting off predators.

DIVIDENDS ANNOUNCED

	Current payment	Date of payment	Corresponding div. for year	Total last year		Current payment	Date of payment	Corresponding div. for year	Total last year
Appleyard Group ...Int	1.5	Nov. 11	nil	3p	Hantleigh Tech ...Int	0.5	Oct. 31	—	—
Bairstow Inds.Int	1.8	—	0.88	4.3	Jaguar2nd Int	3	Nov. 13	—	7.75
BridcoInt	1.5	Nov. 7	1.2	4	John LaingInt	2	Nov. 6	1.75	6
Biddle Mfgs.Int	2.4	Nov. 7	2.4	10	MCD GroupInt	1.3	Nov. 29	1	3
Burmah OilInt	4.5	Dec. 31	3.5	10.75	London ShopInt	3.6	Nov. 7	3.08	4.95
City & Commercial ...Int	2.22	—	1.9	3.62	London Utd. Inv.Int	5	Nov. 7	nil	13
DespatchInt	2.5	Oct. 30	2.16	5.46	Oilfield Inspection Int	1	Nov. 14	nil	1
Don BrothersInt	4	—	3	4.5	PrudentialInt	19	Nov. 7	7.5	22.5
DPCEInt	12.2	Nov. 4	1.8	2.5	SedgwickInt	13.25	Oct. 25	3	10
Robt. M. DouglasInt	1.75	Oct. 12	1.38	1.75	Shell TransportInt	12.5	Nov. 7	11.9	33
Estates PropertyInt	5.5	—	5.5	8.25	Stewart & WightInt	15	—	13	15
John FlinnInt	2	Oct. 30	1.5	3.8	Trade Promotion Int	2.75	—	3.8	—
James FisherInt	1.6	—	—	—	TelefusionInt	0.85	—	1.13	1.95
Fitch & Co.Int	2	Oct. 31	1.7	5.31	Turner & Newall Int	1.35	Nov. 14	1	2.5
Garnar BoothInt	3.35	—	2.95	8.75	United BiscuitsInt	12.85	Jan. 8	2.7	7.5
GrovebellInt	0.25	Oct. 25	0.25	0.55	Thomas WalkerInt	0.75	—	0.66	0.9
Hepworth Ceramic Int	2.9	Nov. 11	2.75	6.75					

Dividends shown pence per share net except where otherwise stated.

* Equivalent after allowing for scrip issue. † On capital increased by rights and/or acquisition issues. ‡ US\$ stock
§ Unquoted stock. || To reduce disparity. || Paid on ordinary and 'A' non voting.

Burmah

Interim results to 30 June 1985

A Successful Half Year

Profits up and strategic progress maintained

Trading Results

The Group's principal businesses have continued to perform strongly. The benefits of rationalisation and disposals are now showing through clearly. As a result there has been a significant improvement in first half profit.

	Half year to 30 June 1985 £ million	Half year to 30 June 1984 £ million
Profit before tax	37.2	27.8
Profit after tax, less minority interests	23.7	13.1

Strategic Developments

So far this year the Group's exploration interests have been expanded, with a first time investment in Colombia and extension of acreage in the UK. New investment in Speciality Chemicals has increased market shares and international coverage.

The last of the Group's long term oil tanker charters were terminated and significant moves were made towards the disposal of Quinton Hazell with the sale of Standard Motorists' Centres and the Silencer division.

The Burmah Oil Public Limited Company

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20/10/85

UK COMPANY NEWS

Imperial's box of Famous Names

BY DAVID GOODHART

Famous Names, the specialist confectionery manufacturer with brands including Famous Names chocolate liquors, Elizabeth Shaw mints, and Holland toffees, has been bought by the Imperial Group in a £15.5m agreed deal.

Famous Names, which is unlisted, was formed in 1981 as a result of a management buy-out of the confectionery interests of Cavenham Foods. In the year to March 1985 it made pre-tax profit of £1.5m on a turnover of £25m and employs 650 people in Bristol and Southport.

Mr Michael Wilmet, who has led Famous Names over the past four years, will continue as managing director, but Imperial, which is conducting the deal through its Imperial Tobacco subsidiary, is making two appointments to Famous Names' board. Mr John Blockidge, Imperial Tobacco's managing director, takes over as chairman and Mr Angus Vine becomes a director.

Mr Blockidge said yesterday: "There is great scope in the market for high quality confectionery and Famous Names is

the leader in several specialised fields. Our two markets, confectionery and tobacco, are closely linked, but Famous Names will retain its identity and operate as a quite separate enterprise."

This is Imperial's first venture into the confectionery manufacturing market and Mr Geoffrey Kent, Imperial Group chairman, said yesterday: "The tobacco and confectionery markets are closely linked, particularly through their distribution channels and marketing skills."

The £5m buyout in 1981 was one of the first organised by

Candover Investments and Henry Ansbacher. Candover said yesterday that its original £226,000 stake had been realised at about 10 times that. Other participants in the buyout funding were: County Bank, Gresham Trust, Hill Samuel, Lazarus, Prudential and Summit.

Since the buy-out, Famous Names has invested heavily in new equipment and developed a number of new brands. It would have been floated if Imperial had not bought it.

Imperial's share price rose 4p yesterday to close at 86p.

Rothmans 'faces a difficult year'

SIR Robert Crichton-Browne, chairman of Rothmans International tobacco group, said yesterday that 1985-86 would be another difficult year and would not see a resolution of its problems in Canada, West Germany and Britain. However it would see progress in the direction.

He told the annual meeting that the tobacco industry had problems of over-taxation, slack demand and the need to rationalise. These problems could not be solved overnight. In July, Rothmans announced a near £30m fall in full-year taxable profits to £122m.

Sir Robert said events so far this year confirmed his view that recovery was still some way off. In the tobacco industry, European markets continued with much the same trends as last year. One or two markets, notably France, were growing, and in Germany recovery was continuing slowly but the UK market was still falling.

"Taking the combined effect of domestic and export demand on our businesses in Europe, I have to say that developments in the current year confirm the necessity of our policy of trimming excess capacity and otherwise cutting costs," he said.

As for the Canning O'Keefe brewing business in Canada, there were underlying problems affecting the country's brewing industry. The biggest was a revolution in packaging which would continue to depress the industry's profits.

Sir Robert said Rothmans continued to face serious problems in its German subsidiary, where there had been £23.3m of exceptional losses last year. Further rationalisation might still be required.

Meanwhile, the German Supreme Court would begin hearings on October 20 on the long-running legal proceedings begun by the Federal Cartel Office over Philip Morris's acquisition of a minority stake in Rothmans. Judgment would be given in November.

Argyll silence over Distillers

Mr James Gulliver, chairman of the Argyll Group, told the AGM of the food and drink retailing group that the management accounts for the first 20 weeks showed profits to be fully in line with planned expectations for the year. "I am confident therefore that we will be able to report another good year," he said.

He said he would answer no questions on Argyll's recent statement that it had no plans to bid for Distillers "at the present time" which the takeover panel has interpreted as three or four months.

Shareholders were told that the necessary funds should be available from internal sources to finance its store opening programme over the next three years. Mr Argyll added that the Presto stores opening plan was on schedule with three new stores opened at Milton Keynes and Brighton recently and a further 17 outlets due on stream later this year.

Argyll's share price yesterday rose 5p to 318p.

Group sells £3m of Lounro shares

A GROUP of Middle Eastern shareholders with a big holding in Lounro has sold a further 2m shares, worth about £3m at current prices.

The shares, sold on September 3 and 4, were held by Robert Fleming (Nominees) on behalf of Gulf Fisheries (Overseas), Al Fettooh Investments, Sheikh Nasser Sabah Al Ahmed Al Jaber Al Sabah, Sheikh Salwah Sabah Al Ahmed Al Jaber Al Sabah and Sheikh Hamad Sabah Al Ahmed Al Jaber Al Sabah.

The group held about 10.5 per cent of Lounro's equity last January. The sales figure to about £3 per cent.

BOARD MEETINGS

TODAY
Interim: Bredon and Cloud Hill Lime Works, British Mohair, John Crowther, Data Group, Lyon and Lyon, George Oliver (Forwards), Sharna Wars, Tavenor, Rudolph Electronics, S. W. Wood.

FUTURE DATES
Interim: Abardene Construction, Sept 28
Allied Plant, Sept 28
Britania Arrow, Sept 18
Crestway Trust, Sept 27
Downshire, Oct 1
Energy Recovery Investment, Sept 30
Jessey Electricity, Oct 11
McLaughlin and Harvey, Sept 28
Micro Quisline Systems, Sept 28
Miner, Oct 2
Newarhill, Sept 26
Omnibus Publishing, Oct 1
Panthelvis, Sept 23
Promotions House, Sept 17
Roberts, Adlard, Sept 18
Senior Engineering, Oct 1
Sovereign Oil and Gas, Oct 15
Tharal, Sept 17
Victoria, Sept 26
Finest, Sept 22
Christy Hunt, Sept 19
Industrial Fin. and Invest., Oct 3
Mitchell Cotts, Oct 3
Triford Park Estates, Sept 17
Zimbit Copper Investments, Sept 24

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CHI in new approach to Banro

BY FRANK KANE

THE CONVOLUTED relationship between the two manufacturers of car tripa and components, Banro and CHI Industries, took a further twist yesterday.

Banro, which earlier this year fought off an attempted takeover from CHI, announced interim figures, and the acquisition of Lintek (Motor Cycle Accessories) for up to £2.9m.

Simultaneously, Mr Tim Hearley, the CHI chairman, told shareholders at the annual meeting that this company was "making approaches to Banro concerning possible areas of co-operation."

The approach got a frosty response from Hill Samuel, which advises Banro. "We don't have a lot to learn from CHI," said a spokesman, "and would not be interested in any co-operation."

The approach got a frosty response from Hill Samuel, which advises Banro. "We don't have a lot to learn from CHI," said a spokesman, "and would not be interested in any co-operation."

The acquisition of Lintek will be satisfied by an initial payment of £1m, of which £0.35m will be paid through the allotment to the vendors of 183,554 new Banro ordinary shares, and the balance through placing of 602,583 new shares by £1.1m.

A further sum of up to £1.9m, will be paid in a performance-related agreement in cash, though Banro does have the option to pay the sum in shares.

The effect of the initial share issue will be to reduce CHI's current holding in Banro from just over 29 per cent to about 25 per cent.

Lintek, which is privately owned and based in Lincoln, has in the past five years seen taxable profits before directors' emoluments up from £181,000 to £445,000, on turnover up from £1.37m to £3.22m over the same period. Mr L. D. Ritchie, the managing director and principal shareholder, will retain his

position. There are as yet no plans for him to join the Banro board.

Along with the announcement of the Lintek deal, Banro also published its results for the six months to June 30, 1985. These show pre-tax profits at £362,000 compared with a profit of £274,000 on continuing activities. Turnover in the period rose from £13.54m to £14.42m. The dividend is increased from 0.57p to 1.8p with earnings per share at 1.6p (1.6p).

Mr Edward Rose, the Banro chairman, said he was particularly pleased with the results as they were achieved during the "period of upheaval" caused by the CHI bid. The costs incurred in the successful defence came to £200,000, shown as an extraordinary item.

The acquisition is conditional upon shareholders' approval at a meeting called for September 30.

JFB to sell Lloyd offshoot

BY MARTIN DICKSON

Johnson & Firth Brown, the troubled Sheffield metals and engineering group, is planning to sell off its subsidiary Richard Lloyd, a manufacturer of machine tool cutting tips, to a consortium of senior managers, acting in conjunction with Monks and Crane and Carborundum Abrasives.

The disposal, on which negotiations are at an advanced stage, is the latest in a series by JFB since its large special steels business ran into difficulties in 1980.

Last month JFB announced that it had agreed in principle to sell Canon Muskegon, a leading U.S. maker of exotic metal alloys, to SPS Technologies. That sale is likely to bring in about £13m (£3.5m).

Richard Lloyd, which is just breaking even on turnover of about £8m, has net assets worth about £4m. However, the sale price is expected to be below that, possibly around £2m to £2.5m.

JFB said yesterday it was selling the company because it could use the cash elsewhere—initially to help reduce borrowings—and because the deal would contribute towards a necessary rationalisation in the sector.

The manufacturing side of Richard Lloyd—based in Tebbury Wells, Worcestershire—is expected to be sold to a management team headed by Mr David Parkes, the finance director. The Birmingham-based distribution

side will go to Monks and Crane, with Carborundum Abrasives also involved in the deal.

Oilfield Inspection restores interim

Oilfield Inspection Services Group achieved a turnover of £8.44m (£7.15m) in the first half of 1985 and pre-tax profits of £264,000 (£166,000 loss). Earnings per 20p share amounted to 1.5p (loss 2.7p) and interim dividends are resumed with 1p net. Tax took £100,000 (£27,000).

The directors' outlook of a substantially better year remains unchanged and they are confident of further improvement in 1985.



John Lewis Partnership plc

department stores and Waitrose supermarkets

Consolidated unaudited results for the half year ended 27 July 1985

	1985 £m	1984 £m
Sales (including VAT)	634.10	557.57
Trading Profit	35.09	28.02
Interest	2.14	1.99
Pensions Fund Contribution	5.53	4.19
Preference Dividends	0.14	0.16
Surplus available for profit sharing and, subject to taxation, for retentions	27.28	21.68

Sales for the half year rose by £77m (14%) to £634m. Department store sales increased by £36m (13%) and sales in Waitrose supermarkets by £39m (14%).

Trading Profit went up to £35m, an increase of £7m (25%) compared with last year. Both divisions contributed to this increase.

Profit Sharing. The profit available for retentions and profit sharing (subject to taxation) increased by £5.6m (26%) to £27.3m. Allocation between retentions and profit sharing is determined when the results for the full year are known.

For further details of results and/or the John Lewis Partnership please telephone 01-637 3434 Ext 6221.



PRUDENTIAL CORPORATION

Interim Results 1985

Unaudited Results

	Half year ended 30 June 1985 estimated £m	Half year ended 30 June 1984 estimated £m	Year 1984 actual £m
Profit before tax from:			
Long-term business	58.1	53.0	138.1*
General insurance business	(25.4)	(28.2)	(79.9)
Shareholders' other income	13.7	11.1	21.8
Total profit before tax	46.4	35.9	78.0
Tax	(15.2)	(18.2)	(31.9)
Minority interests	(0.7)	(0.4)	(0.9)
Profit attributable to shareholders	30.6	17.3	45.2
Earnings per share	10.2p	5.8p	15.1p
Dividend per share	9.0p	7.5p	22.5p

* Includes a largely non-recurring amount of £24.0m arising from the conversion of terminal bonuses to reversionary form.

Estimated profit before tax for the first half of 1985 rose by £10.5m to £46.4m. The after tax profit attributable to shareholders increased to £30.6m (£17.3m in 1984). There were higher profits from both long-term insurance business and shareholders' other income. In general insurance there was a welcome reduction in the losses in United Kingdom business and at Mercantile and General Reinsurance. It is too soon to assess the full impact of the steps we have taken to restore profitability in these two areas but there are now signs, particularly at Mercantile and General, that they are beginning to have some effect. Overseas general insurance showed a sharp deterioration.

Dividend

The directors have declared an increased interim dividend of 9.0p per share (7.5p in 1984), which is in line with the policy of reducing the disparity between the interim and final dividends. The dividend will be paid on 14 November 1985 to shareholders on the Register at close of business on 17 October.

Long-Term Business

	Half year ended 30 June 1985 £m	Half year ended 30 June 1984 £m
Premium income	888.4	932.3
Shareholders' profits before tax	58.1	53.0

Total shareholders' profit before tax from long-term business rose by £5.1m to £58.1m. The increase arose principally in United Kingdom individual business, although Mercantile and General's profits were also higher and there was an increase overseas in terms of local currencies.

General Insurance Business

	Premiums written	Underwriting result	Investment income before tax (loss)	Trading profit (loss)
	1985 £m	1984 £m	1985 £m	1984 £m
UK Division:	164.3	141.8	(23.6)	(28.2)
Overseas Division:				
Canada	49.5	52.3	(6.7)	2.1
EEC	27.4	29.0	(5.9)	(4.5)
Other Countries	9.6	9.8	(1.2)	(0.4)
London Market Overseas	15.4	18.0	(2.3)	1.8
Marine & Aviation	14.1	12.1	(1.3)	(0.6)
Total Overseas	116.0	121.3	(17.4)	(5.7)
Mercantile and General Reinsurance	124.4	141.6	(23.1)	(32.4)
Total	404.7	404.7	(64.1)	(66.3)
			38.7	38.1
			(25.4)	(28.2)

The total trading loss before tax was reduced by £2.8m to £25.4m. The United Kingdom trading loss improved to £11.7m (1984 £15.9m). Although the frequency of motor claims increased, the trading loss was reduced to £1.5m (1984 £2.2m). The domestic property trading loss increased to £8.0m (1984 £5.5m) despite a lower level of weather claims. Commercial business premium income rose by 28%, due to a combination of higher premium rates and increased volume, and the trading loss was reduced considerably from £8.2m to £2.2m. Overseas premium income increased by 5% in local currencies. The deterioration in the results arose mainly in Canada where both motor and property classes have been adversely affected by severe weather and increased claim costs. At Mercantile and General Reinsurance the trading loss fell by £9.9m to £8.5m. Premium income was 2% lower after adjusting for the strength of sterling. Whilst some further strengthening of previous years' reserves has again been necessary, improvements have been seen in the fire and accident accounts. The highly selective approach taken to underwriting over the last two years will again be adopted in the forthcoming renewal season.

Notes
1 Results for the first half year are estimated.
2 The half year results should not be taken as a guide to the likely results for the year as a whole.
3 For the half year to 30 June 1985 overseas currencies have been translated mainly at the rates of exchange at that date. For the half year to 30 June 1984 and for the year 1984 overseas currencies have been translated mainly at the rates on 31 December 1984.
4 The long-term business profit for the half year ended 30 June 1984 has been restated gross of shareholders' taxation, in accordance with the basis of presentation adopted in the 1984 Accounts.
5 The general insurance business results for the half year ended 30 June 1984 have been adjusted to reflect the change in accounting policy made in the 1984 Accounts to discounting reserves for non-proportional accident reinsurance business.

Prudential Corporation plc, 142 Holborn Bars, London EC1N 2NH
Copies of the Interim Statement are available from the Registrar at the above address.

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with Warrants

to subscribe for shares of the common stock of Kayaba Industry Co., Ltd.

Pursuant to the Terms and Conditions of above-mentioned Bonds, we hereby notify as follows:

- The Boards of Directors authorized on August 29, 1985 to effect a free distribution of shares at the rate of one (1) new shares of each ten (10) shares held as of September 30, 1985 Tokyo Time (the record date).
- Accordingly, the subscription price of the above mentioned Bonds will be adjusted pursuant to the section 3 of the Terms and Conditions of the Bonds effective as from October 1, 1985 Tokyo Time.

Subscription Price before adjustment Yen 305.00
Subscription Price after adjustment Yen 277.30

Kayaba Industry Co., Ltd.
4-1, Hamamatsu-cho 2-chome, Minato-ku, Tokyo, Japan

September 13, 1985

UK COMPANY NEWS

Burmah oil advances by 34% to £37m

FOLLOWING ON the AGM statement that 1985 trading had started well, Burmah Oil has increased first-half pre-tax profits by 34 per cent from £27.8m to £37.2m. The board says the performance has been successful, both in terms of trading and the strategic development of the group.

Reflecting a lower tax charge of £1.3m (£1.42m) stated earnings per share jumped by 84 per cent from 8.75p to 16.11p, before extraordinary items. The interim dividend is 1p higher at 4.5p net, but the board points out that this increase is not to be construed as any indication of the year's total—the 1984 total was 10.75p on £70m pre-tax profits.

Turnover, net of duties, for the period was lower at £787.4m (£808.2m). The tax reduction was mainly due to the elimination over the past year of certain losses for which no tax relief had been available and the decrease in highly-taxed investment income from Pakistan.

Extraordinary losses of £8.1m (£1.3m profits) included £9.3m of charter cancellation fees and losses on the disposal of five tankers, partly offset by profits on other disposals. Profits from the disposal of two Quinton Hazell businesses are not included. Attributable surplus was £15.6m (£14.4m).

Regarding the outlook, the board says the main uncertainty at present concerns exchange rates. Otherwise, the group's main businesses should benefit from a generally satisfactory trading and economic environment and improve on their 1984 performance.

Further progress has been made towards implementing the group's strategy of concentrating on the core activities of oil exploration and production, Caslrol, specialty chemicals and liquefied natural gas transportation (LNG).

Several strategic acquisitions for the core businesses have already been announced and others are being actively pursued. Action taken in 1984 to restructure the group has also continued, with further reductions in the tanker fleet and further disposals.

Exploration and production profits were £4m higher at £8.2m. The increase from £4.2m (£2.8m) to £11.8m was principally due to the high sterling oil price in the early months of 1985. Total exploration expenditure in the first half was £8.1m (£4.1m). Depletion of exploration costs was £3m.

The board says the award of 16 blocks in the Ninth Round of UK offshore licensing, the farm-in to 12 UK onshore licences and



Mr John Maltby, chairman, Burmah Oil

the acquisition of acreage in Colombia and the U.S. have considerably enhanced Burmah's exploration portfolio.

Profits from lubricants and fuels were little changed at £30.3m (£30.2m). In local currency terms, Castrol profits in 27 out of 30 countries were ahead of 1984. However an increase of 23 per cent in the UK and Europe and other excellent results were offset by lower results in Malaysia and Singapore, a programmed in-

crease in promotional costs in the U.S. aimed at strengthening Castrol's market position, and adverse exchange rate movements, the board states.

Satisfactory progress continues to be made in a number of markets, including expansion of the automotive lubricants business in Japan, development of both the automotive and industrial lubricants markets in the U.S. and an increased market share for GTX in the UK.

Specialty chemicals profits rose by 18 per cent to £3.9m. Adhesives were ahead of 1984 and sealants sales are improving after a difficult first quarter due to severe North European winter weather. Coatings achieved increased volumes and margins in most product and geographic markets, while printing inks had another excellent result, continuing to gain market share in Europe.

The successful expansion of specialty chemicals' main businesses is now being reinforced through strategic acquisitions.

comment

Now that speculation has died away the interest in Burmah is concentrated on its disposal programme. The once 40-vessel strong shipping division, now containing two ultra large tankers and the highlighted Bahamas terminal. The tankers are to be

re-ent—one of them already is—until the scrap merchants can make an offer Burmah will accept on these rapidly depreciating assets. On the terminal, action is likely to be more rapid—perhaps even in this half. Complete closure seems more than possible but the strong balance sheet will readily contain the £20m hole that the write-off would produce. At Quinton Hazell the "salami" sell-off operation continues. Presently it is ahead of the game with units sold grossing almost twice book value—and as early as next spring perhaps QH will be a thing of the past. Acquisitions have boosted exploration and specialty chemicals—the two areas in which rapid growth is aimed for. Castrol was flat but should do better in the second half although it could be swings and roundabouts as far as the foreign exchange effect is concerned. On the assumption that the group's unwanted parts do not take a very sudden turn for the worse the market is looking for £50m pre-tax for the year. This has the shares at 304p fairly fully rated on a prospective p/e of almost 8½ given a 35 per cent tax charge. At some point Burmah's developing status as an industrial holding company should see a re-rating but that is probably due next year rather than this.

Desoutter up 16% midway to £2.5m

DESOUTTER BROTHERS (Holdings), manufacturer of industrial tools, raised pre-tax profits by 15.7 per cent to £2.46m in the half-year ended June 30, 1985 compared with £2.12m last time. Sales were up to £15.69m (£15.53m).

The interim dividend is raised to 2.5p against 2.10p.

Mr R. C. Desoutter, chairman, says: "We look forward to earning a similar amount of profit in the second half." But he says that may prove difficult if the cost of sterling continues to be expensive. Interest payments were £59,000 (£55,000) and tax took £1,02m (£982,000), giving attributable profits of £1.44m against £1.14m. Earnings a share were 11.63p compared with 9.15p.

The interim dividend will cost £203,000 (£255,000) and a preference dividend £33,000 (£33,000).

John Lewis up by 26% in first half

John Lewis Partnership, the department stores group, which includes Waitrose supermarkets, increased pre-tax profits by 25.5 per cent to £27.28m in the half-year ended July 27 1985, on sales up 13.7 per cent to £684.1m (£557.58m).

Trading profit was up 25 per cent to £35.1m from £28.02m. Interest charges took £2.13m (£1.99m), pensions contributions £5.53m (£4.19m) and the preference dividend £142,000 (£154,000).

Mr Peter Lewis, chairman, says sales were handsomely ahead of national retail comparisons both for the 78 Waitrose supermarkets—up to £310.31m (£271.56m)—and for the 21 department stores—up to £373.44m (£379.47m).

Nationally retail sales are strong, he says, and the prospects for the second half are promising.

London United

LONDON UNITED Investments increased turnover in the first half of 1985 from £15.17m to £19.32m to give a pre-tax profit of £2.46m against a restated £2.43m. From earnings per 20p share of 12.78p (10.75p), an unchanged interim dividend of 5p is being paid.

United Biscuits hit by £3.2m downturn in U.S. operations



Sir Hector Laing, Chairman

THE COOKIE war in the U.S. has severely dented the income of United Biscuits (Holdings) North American operations at the six months' stage.

However, with all areas of the UK showing improvements the group managed to lift its profits before tax for the 26 weeks to July 13 from £24.6m to £26.3m.

And although earnings per share emerged 0.3p lower of 7p the interim dividend is being raised from 2.7p to 2.85p on the capital enlargement by the £98m rights issue of last March.

The developments in the American market make accurate predictions difficult but Sir Hector Laing, the chairman, says present indications are that the group should show a "most satisfactory" increase in pre-tax profits in the second half of the year—it made £27.2m in the 1984 year as a whole.

For the first 26 weeks turnover rose from £247.1m to £263m with the UK take up to £498.3m (£454m) and that of North America at £462.7m (£366.7m). The rest of the world improved from £26.4m to £31m—the group is the largest biscuit maker outside of the U.S. with over 100 brands under the McVitie's and Crawford's labels.

Trading profits nudged ahead from £45.9m to £48.3p despite a £3.2m downturn in the U.S. market. The UK contribution rose from £28m to £31.5m with the noted trend of a higher biscuit share in the 1984 continuing in the first half.

Sir Hector says that in the U.S. Keebler's profitability in the first quarter was severely affected by the continuing intensity of the cookie war.

However, he adds that in response to vigorous management action, dollar trading profit made a conspicuous recovery in the second quarter and was substantially ahead of the same period last year.

In the cookie and cracker market as a whole, Keebler's sales volume increased, and its market share rose by nearly 3 per cent to 15.5 per cent, including a 32 per cent share of the new dual textured cookie sector.

Nevertheless, in order to maintain the group's status as a low cost producer in the cookie market, the directors have decided to close the bakery in Philadelphia this year.

The cost of the closure will be reflected in the annual accounts as an extraordinary provision. Keebler's entry into the salty snacks market is proving very successful, with Taro-Skins exceeding expectations, and on the West Coast sales of all its products are increasing steadily. These two new sectors alone have expanded sales by over \$100m a year.

The group's UK frozen food company in total improved its profitability although the performance of TFC Sarge continued to be disappointing. However, the benefits from the action taken to overcome the company's difficulties are now beginning to come through.

Interest charges for the half year accounted for £12m, against a previous £11m, and the tax charge rose from £10.7m to £11.6m.

Profits after tax emerged just 40.5m higher at £24.7m.

At the annual meeting last May, Sir Hector told shareholders that a good start to the year had been made in the UK. He said trading profits were higher than the same period a year earlier and oil sectors of the business were showing improvements.

The meeting was told that in the U.S. the cookie war was intensifying and that margins were under pressure and recent profitability had been lower than had been hoped.

For the group as a whole, Sir Hector said indications were that at the half-year trading profits would be higher than those of the previous year but after increased interest costs profits before tax would be similar to 1984.

With this in mind City analysts had been looking for interim pre-tax profits of around £25m, and following yesterday's release of the figures the group's shares were marked up by 10p to close at 191p.

See Lex

James Fisher rises by 60% to £3.3m halfway

James Fisher and Sons has lifted pre-tax profits by 60 per cent, from £2.08m to £3.3m, for the six months to end-June 1985.

With stated net earnings per 25p share ahead from 8.43p to 13.24p, the directors of the group, based in Barrow-in-Furness, are lifting the interim dividend to 1.5p (1.5p). A total of 3.2p was paid in 1984 on profits of £2.8m.

Turnover for the half year rose to £22.93m (£18.71m), and operating profits emerged at £3.6m (£2.06m). The pre-tax result was after interest charged, less received, of £1.32m (£1.34m).

The directors say that the results achieved during the first half of the year, while reflecting the benefits arising from the acquisition of ships and companies during recent years, have been adversely affected by market conditions in the shipping industry. They also point to the weakness of the U.S. dollar.

The improvement in freight rates seen during 1984 continued into 1985 and has been sustained. An unexpected and sudden dramatic decline in market rates

worldwide throughout the early summer, coupled with the weakness of the U.S. dollar, has resulted in vessels' earnings becoming inadequate to cover operational costs.

With no signs of marked improvement in the foreseeable future the board has decided to make provision for what is probably a permanent diminution in ship values and to write down by £17m the two deep sea bulk carriers. The board intends to dispose of these.

The directors add that while the broad base of the group's shipping activities will, to some extent, lessen the effect of current market rates upon the group's earnings, the profit in the second half, taking into account seasonal fluctuations, will be dependent upon market conditions.

The tax charge amounted to £174,150 (£157,000), and there were extraordinary credits of £506,470 (£59,685), but the £17m write down this time leaves the group with an attributable loss of £13.34m against profits of £1.99m.

John Laing warns on margins

DESPITE A small fall in turnover for the six months to the end of June 1985, John Laing recorded a 5 per cent increase in taxable profits.

On turnover down from £380m to £375m, pre-tax profits improved from £10.7m to £11.2m. The directors have declared an interim payment of 2p, up 14 per cent on last year's interim which is covered more than six times by earnings per share of 12.2p (10.6p).

Last year there was a total payment of 6p on taxable earnings of £30.3m.

Directors of this construction engineer say that order books of the UK construction business increased during the half-year. However, because of the increasingly competitive environment, profit margins from this sector are unlikely to be maintained at the level of recent years.

Overseas, the group is working on a number of major contracts, including the Mount Pleasant Airfield in the Falkland Islands. However, lack of liquidity in the Middle East is requiring Laing to take a prudent view in assessing local profits.

Housing development had a healthy sales intake this year, and conveyances look set to exceed 2,000. The directors add that the group will complete its first show house in California before the end of the year, ready for 1986 sales.

Laing's recent policy of investing cash balances in land for housing and property development has been continued. It is anticipated that this will provide the basis for future growth of profits.

The directors say that they expect profits for the full year to be an improvement on those for last year.

The trading surplus for the period came out at £8.7m, against £8m, and investment income and net interest received added a further £2.5m (£2.7m).

With a tax charge of £4.6m, against last year's £4.5m, when minorities took £100,000, the profit after minorities came out at £5.6m, an increase of 16 per cent on the comparable figure of £5.7m.

comment

This was a characteristically cautious statement from John

Laing. Some would say the caution had been overdue: no one is making much money out of civil engineering these days with margins tight and getting tighter, but it is a big generator of cash which can be directed down more lucrative avenues.

Laing is taking full advantage of the fact by directing its cash balances into the more profitable building side of its business: it has won some good quality commercial and industrial contracts and is heavily involved in the buoyant private housing sector.

For this year, the growth in the civil engineering order book will be negated by the squeeze on margins, but an increase of perhaps £3m is in prospect from the profitable housing side.

A total of £53m puts the shares, down 11p at 264p yesterday, on a prospective p/e ratio of 7. The figure looks modest given that profits from the U.S. housing activities have yet to start to flow and that the group's conservative accounting policies have excluded any contribution from the largely-complete Falklands field.



"Our enlarged group is well positioned for the future"

CM Mosselmanns, Chairman

Six months' results (unaudited)	1985	1984	Full year 1984
Revenue	£286.2m	£227.5m	£492.6m
Profit before taxation and extraordinary items	£75.4m	£62.5m	£101.3m
Earnings for the period	£47.9m	£39.2m	£74.0m
Earnings per ordinary share	13.1p	10.9p	20.5p
Dividend per ordinary share	3.25p	3.0p	10.0p

The acquisition of the Fred. S. James Group was completed on 30 August 1985 and the results to 30 June 1985 include those of the Fred. S. James Group for the period on a merged basis. The comparative figures for 1984 have been restated on the same basis.

The restated results for the year 1984 are based upon an audited version of the full group accounts which received an unqualified report by the group's auditors and which have been filed with the Registrar of Companies.

Sedgwick Group



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13th September, 1985

General Motors Acceptance Corporation of Canada, Limited

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Can.\$75,000,000

10½% Notes due 1990

Unconditionally guaranteed as to payment of principal and interest by

General Motors Acceptance Corporation

(Incorporated in the State of New York, United States of America)

Issue Price 100¼%

The following have agreed to subscribe or procure subscribers for the above Notes:

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Dominion Securities Pittfield Limited

Genossenschaftliche Zentralbank AG, Vienna

Hambros Bank Limited

Merrill Lynch Capital Markets

Nomura International Limited

Société Générale

Toronto Dominion International Limited

Banque Bruxelles Lambert S.A.

CIBC Limited

Credit Suisse First Boston Limited

Dresdner Bank Aktiengesellschaft

Girozentrale und Bank der österreichischen Sparkassen Aktiengesellschaft

Kreditbank International Group

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Salomon Brothers International Limited

Swiss Bank Corporation International Limited

Union Bank of Switzerland (Securities) Limited

Wood Gundy Inc.

Application has been made to the Council of The Stock Exchange in London for Notes in the denominations of Can.\$1,000 and Can.\$10,000 constituting the above issue to be admitted to the Official List, subject only to the issue of the temporary Global Note. Interest is payable annually in arrear on 1st October in each year, beginning on 1st October, 1986.

Listing particulars are available in the Extel Statistical Service and may be obtained during normal business hours up to and including 17th September, 1985 from the Company Announcements Office of The Stock Exchange and up to and including 27th September, 1985 from:-

Orion Royal Bank Limited,
1 London Wall,
London EC2Y 5JX

Cazzovato & Co.,
12 Tokenhouse Yard,
London EC2R 7AN

Chemical Bank,
180 Strand,
London WC2R 1ET

Prudential bucks market trend with 30% increase

Premiums on UK motor business reflected recent rate increases and climbed 14 per cent to \$47.6m. While the number of claims continued to rise, the trading loss was reduced from \$2.2m to \$1.5m.

M and G's premium income was down 12 per cent in sterling terms at £124.4m — 2 per cent lower allowing for currency fluctuations. The drop reflected a selective approach to underwriting, but led to reduced underwriting losses of £23.1m, against £28.4m, and a trading loss of £8.5m (£18.4m).

Such supplementary cash dividends have now ceased. The 1984 interim included supplementary cash dividends amounting to £16.9m.

subsidary Elprop, the contract for which became binding and second-hand in January. However, approval for the sale had still not been received from the requisite Italian authorities at September 12.

● **Comment**

Trident is in an unenviable position. It is trying to mould together two quite separate retail chains—Telestar and Trident—into one coherent format which is almost like starting a business from scratch, though as a quoted company everything is on display. And nobody could suggest that the two companies are the equals. The larger Trident stores sit together under the same name

with any comfort. The new stores—there have been 10 since the last shaping of the well-known, though not the well-known enough but the well-known dual 200 from the old style dual to contend with. The division's losses are clear enough and unlikely to get much better in the same time. So it is not the almost peripheral activities of communications and security to provide some black ink for the p and l and the cash flow in the same divisions, and it is wise to fund the expenditure on refurbishments while paying for the new sets for rental. It is a tall order, for there is little scope to take on debt without starting already in the area of the market capitalisation is now, the market capitalisation is still \$12m.

R. Douglass

A BETTER than expected profit was attained in the second half of 1959 by Robert M. Douglass, the civil engineer, builder and contractor.

Although the full-year taxable profit more than doubled from \$453,000 to \$1,011, the result "is by no means a record," says Mr. John Douglas, the chairman.

At halfway, when the company reported a \$235,000 loss, he predicted that full year profits in March would be at least equal the previous year's result.

Full year earnings increased from 2.2p to 9.7p and, after passing the interim payment, the company is paying a final dividend of 10p.

is better than
the previous year's total. The chairman says tight margins continue to prevail in construction, where higher turnover produced lower profits. He anticipates that the current year will be most successful...
Recovery in the construction equipment operations, led by Australia, New Zealand and the Middle East, has also taken place in the UK and in direct exports.
Materials supply produced excellent results and plant hire, while still unprofitable, improved performance.
The group has now produced significantly better profits in each of the last two years and, says the chairman, "the

A BETTER than expected profit was attained in the second half of 1954-55 by Robert M. Douglas, managing the civil engineering, builder and contractor.

Although the full year tax profit more than doubled from \$455,000 to \$1,010, the result "is by no means satisfactory," says Mr John Douglas, the chairman.

At halfway, when the company reported a 1955 profit of \$455,000, it was predicted that full year profits to March 31 would at least equal the previous year's result.

Full year earnings increased from 2.2p to 9.7p and, after passing the interim payment, the company is paying a final divi-

the previous year's total. The chairman says that margins continue to prevail in the construction industry, where a slight turnover produced lower profits. He anticipates that the current year will be more successful. Recovery in the construction equipment operations, led by Australia, New Zealand and the Middle East, has also taken place in the UK and in direct exports. Materials supply produced "excellent" results, and plant hire, while still unprofitable, improved its performance. "The group has now produced significantly better profits in each of the last two years and,

IMPROVED earnings from the expansion of existing trade fairs, the containment of costs and higher interest income enabled the Trade Promotion Services Group to beat its profits forecast for the year-ended April 1985, by 18 per cent.

make an increasing contribution to group profits.

Mr Gould concludes: "These increases in trading activities, coupled with healthy cash balances, place the company in a strong position for further expansion by development of

As expected the Bennie Lift subsidiary had a disappointing six months and directors were

that profits are likely to fall further in the second half. However, there were also disappointing performances from Murnford, Bailey & Preston and F. H. Middle, where expected improvements were not achieved.

Blackwood Hodge has clarified its borrowing position. Of its £338.7m debt, two thirds is in foreign currencies loaned to overseas subsidiaries and is matched by assets. The drop in the sterling value of the group net assets, however, is due to the sterling value of the overseas net assets. The company also says that it has not forecast any material contribution to profits from South Africa for 1995.

In Wednesday's edition the *Saturday Express* given for its underlying increase in sales should have referred to the UK.

Fitch and Company Design Consultants increased pre-tax profits by 32 per cent from £587,000 to £737,000 for the half year to June 30 1985 on turnover £12m higher at £42m.

After tax of £324,000 (£284,000) earnings per 10p share climbed from 5.7p to 8.1p. The net interim dividend is 0.3p higher at 2p—last year's total was 5.31p on £1.34m profits.

Mr Legg says the breadth of commercial application of design will continue to expand, and Fitch is exceptionally well placed to take full advantage of this...

The company's staff numbers have risen from 220 to 260 over the first half and it is having additional premises in anticipation of further growth.

The interim dividend absorbs £102,000 (£87,000) leaving a balance retained balance of £14,000.

Mr David Legg, the chairman, says there has been a strengthening of business in all Fitch's divisions covering retail, shopping centres, airports, offices, architectural contracts, product design, leisure and graphics.

The company is also attracting valuable overseas projects which are being handled from London.

Eagle Star

Premium income, excluding life, increased by 16% in sterling terms, reflecting a significantly greater increase in original currencies. Estimated and unaudited results for the six months ended 30th June 1985 are shown below. Results for the half year cannot be taken as providing a reliable indication of those for the full year.

	<i>Estimated six months to 30th June</i>		<i>Actual Year 1984</i>
	<i>1983</i>	<i>1984</i>	
	£m	£m	£m
Premium income (excluding life)	378.7	327.1	664.6
Underwriting loss	(79.7)	(54.8)	(126.4)
Shareholder's life profits	11.1 ¹	10.3 ²	22.2
Investment return	117.7 ²	124.9 ²	257.3 ²
Surplus before taxation	49.1	80.3	153.1
Taxation	(13.2)	(18.1)	(33.8)
Minority interests	(2.4)	(4.4)	(7.4)
	33.5	57.8	111.9
Extraordinary items	-	-	(3.6)
Transfer (to)/from capital reserves	2.5	(24.6)	(49.1)
	36.0	33.2	59.2

Investment income	59.2	63.8	127.6
Investment expenses	(2.3)	(1.8)	(3.3)
Profits of Grovewood			
Securities	12.2	10.5	28.2
Investment gains	48.6	52.4	104.8

The results of overseas subsidiaries have been translated into sterling at rates of exchange ruling on 23rd August 1985 (the latest convenient date). Comparative figures have been translated at rates ruling on 31st December 1984.

INVESTMENTS. Investment income for the first half of 1985 is £59.2m, as compared with £63.8m in the corresponding period of 1984. This apparent decrease is due to currency movements in 1985, and special items of a non-recurring nature which arose in the 1984 results. If the figures are adjusted to take account of these factors, the underlying investment income shows an increase of 9.5%.

EIRE. Premium income has risen by 37% to £13.0m (an increase of 45% before currency translation). New business increased by 160%. The underwriting loss for the first half of 1985 was £1.0m, as compared with £1.1m for the first six months of 1984.

GROVEWOOD SECURITIES. Profits are estimated at £12.2m (£10.5m). The half year profit reflects much reduced interest charges as a result of the disposal of the health resorts, and the transfer of Gresham Investment Trust from Grovewood to Eagle Star Insurance. A contribution from Marshall's Universal, which became an associate in June 1984, is included in the half year results.

INTERNATIONAL. Results for reinsurance and home foreign business have been adversely affected by the number of new notifications of asbestosis claims, relating to contracts written mainly before 1965.

The marine and aviation account shows a steady growth in premium income. Business written in the United States and France continues to produce unsatisfactory results, but elsewhere there is an overall stability.

UNDERWRITING. The following analysis of the result by territories includes an estimate of the attributable investment return which arises from insurance funds:-

	Six months to 30th June			Full Year		
	Premium income	Underwriting result	Investment return	1985 Total	1984 Total	1983 Total
	£m	£m	£m	£m	£m	£m
United Kingdom and the Republic of Ireland ⁽¹⁾	291.0	(65.8)	39.1	(26.7)	(13.8)	(30.1)
Australia	17.7	(1.2)	2.6	1.4	3.9	4.9
Belgium	15.4	(3.8)	2.6	(1.3)	(0.2)	1.7
South Africa	23.0	—	2.0	7.0	6.0	5.0
USA	18.4	(6.4)	1.0	(5.6)	(3.6)	(10.6)
Other territories	13.2	(2.3)	1.6	(0.7)	(0.8)	(4.5)
	<u>378.7</u>	<u>(79.7)</u>	<u>48.9</u>	<u>(30.8)</u>	<u>(10.8)</u>	<u>(35.9)</u>

(1) Including reinsurance and worldwide marine and aviation.
The calculation of attributable investment return has been adjusted to include fixed returns, and the 1984 figures previously reported have been restated.

UNITED KINGDOM. New business has been running at record levels and the total amount underwritten is £52.1m, an increase of 47%. Total premium income increased by 26% to £223m. The property account is showing an improving trend, after a poor start due to extreme weather conditions at the beginning of the year. The motor account shows a continuing increase in claims frequency. The number of liability claims notified also increased reflecting the increased exposure from new business acquired in the last eighteen months.

Eagle Star Holdings PLC, 1 Threadneedle Street, London EC2R 8BE
(A member of the B.A.T Industries Group)

**“Another
good year...”**

Extracts from the Chairman's statement.
 "Profit, turnover and productivity substantially increased."
 "Further increases in trading are forecast for coming year. Group reserves are in excess of the £14 million."
 "The board propose to capitalise a proportion by making a one-for-one scrip issue to ordinary shareholders."
 "The increase in operating profit has been helped by the group's rationalisation and consolidation policy."
 "The high level of co-operation from our employees and unions will allow us to achieve increased machinery utilisation and employees involved in continuous shifts will enjoy a shorter working year." William Lawrie

	1985	1984
	£000	£000
HIGHLIGHTS FROM 1985 RESULTS:		
Turnover	51,577	38,226
Operating profits	6,208	3,227
Net interest payable	500	308
Pre-tax profit on ordinary activities	4,559	2,859
Taxation	1,811	1,453
Profit after tax on ordinary activities	2,748	1,406
Extraordinary items	756	285
Profit	1,950	1,131
Ordinary dividends	0.0p	4.5p
Earnings per ordinary share	41.5p	21.4p

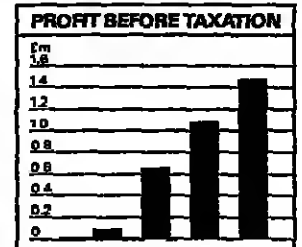

Don Brothers, Buist P.L.C.
St. James Road, Forfar, Angus DD8 2AL, Scotland.
Telex 76552 Donbb G. Telephone 0307 62171.

CH Industrials PLC

“We are committed as a Group to the skilful management of industrial companies with the aim of creating new markets and new opportunities.”

The 1985 Annual Report shows:

- *Turnover up 14%*
- *Profits up 40%*
- *Dividend up 12½%*



The Group now serves a broad spread of markets through its chemical and polymer operations and specialist engineering and design activities, together with development and management of industrial and commercial properties.

"Following the record results for 1984/85, we expect the Group to show further progress in the current year." T. M. Hearley, Chairman

Copies of the latest Annual Report can be obtained by writing to The Company Secretary, CH Industrials PLC, 33 Cavendish Square, London W1M 9HF.

UK COMPANY NEWS

Bridon up 10% but UK results below expectations

Bridon, South Yorkshire-based wire and rope maker, has improved pre-tax profits by 10 per cent in the half year to end-June from £7m to £7.7m.

The directors have declared a 25 per cent increase in the interim dividend to 1.5p (1.2p), but say that this should not be taken as an indication of the level of dividend for the full year. For 1984 dividend payments totalled 4p on profits of £14.5m.

Net earnings are shown up from 6.2p to 7.7p.

Turnover for this half amounted to £174.2m (£152.7m), with the related companies share being £84.7m (£80.8m).

Mr Jack Laird, the chairman, says that the overall improvement in demand for British Ropes' products following the end of the miners' strike has not been as strong as expected and, in consequence, while UK profitability has significantly improved, expectations were not fully realised.

Trading profits of Bridon, its subsidiaries and related companies in the UK rose from £4.6m to £5.3m, with the main wire, rope and related products

contributing an increased £4.7m (£3.6m), fibres and composites down at £0.6m (£0.8m), and no contribution from engineering, which last time added £0.2m.

Overseas, trading profits were static at £3.1m, with the share from the Americas down from £3.7m to £3m, and the African subsidiaries turning losses of £0.3m into profits of £0.5m.

Bridon's American results reflected weak demand in its major market sectors, and particularly intense competition from wire rope imports, the chairman says. In addition, the results of Bridon Cordage were affected by the depressed economic state of the U.S. agricultural sector.

Mr Laird states that while the profits of GICSA, the related company in Mexico, doubled in peso terms, the impact of peso devaluation reduced the profit increase to 22 per cent in sterling terms. Elsewhere, he adds, performance was generally in line with the first half of 1984.

The heavy buying of Bridon shares last week has turned out to be ill-judged, and fingers

were burnt yesterday after these very disappointing results. Shareholders, who saw their investment lose 18p on the day at 107p, must look across the Atlantic for a scapegoat, and then go even further for the real culprit. The Koreans have been deluging the U.S. with cheap wire rope, and Bridon's business there has suffered as a consequence. The U.S. authorities have decided to impose a quota, but this has come too late to help the current year, for while estimates have been scaled down in around £15m, in any other company, a complaint about the Mexican peso would be treated as just an excuse, but it is real enough for Bridon—around £7m of trading profits came there in 1984—and the directors have been scrupulously fair, even harsh, in their translation policy. When all is said, though, the UK is paramount, and Bridon must be starting the damage done in the pits during the strike, and secondly for dragging their feet on the replacement of equipment which was lost.

Good progress is being made in the U.S. and the acquisition last February of Netherlands-based Storage Technology BV has already made a substantial contribution to the operating profits of DPCE's Dutch subsidiary.

With earnings for the past year emerging 2.7p higher at 14.2p the final dividend is being lifted from 1.5p to 2.5p to make a net total of 3p (2.5p) on the enlarged capital, as indicated in February at the time of the £5.5m rights issue.

The rights issue contributed to an improved balance sheet, which at year-end showed net tangible assets of £11m, a four-fold increase over last year. Mr Clive says this has made DPCE very much stronger financially, and has helped its business prospects.

The group has won a second large contract in the U.S. Worth \$160,000 (£123,000) per annum it raises DPCE's annual maintenance revenues from the U.S. market to over \$1m.

DPCE £1m ahead and 'stronger than ever'

FROM A turnover ahead by 64 per cent to £13.51m in the year to June 30, 1985, DPCE Holdings, the independent computer maintenance group, raised its profits before tax from £1.91m to £2.91m.

The performance is described by chairman Mr Colin Clive as excellent and he goes on to tell shareholders that DPCE has entered the current year stronger than ever, with excellent prospects for growth.

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London Shop improves 14%

Net property revenue of the London Shop Property Trust improved from £7.93m to £9.07m in the year to end-April 1985 and the pre-tax level profits emerged at £6.66m, compared with £5.66m, a rise of 14 per cent.

Earnings came through at 8.5p (7.2p) per 25p share and a final dividend of 8.5p raised the net total from an equivalent 4.40p to 4.95p, an increase of 12.3 per cent.

An internal valuation of the property portfolio of the group as at year-end amounted to £147.5m. Net asset value per ordinary share amounted to 177.5p, assuming full conversion of the convertible loan stocks, an improvement of 17.1p on last year's adjusted 160.4p.

Property and investment trading profits for the year totalled £615,000 (£379,000). Housebuilding edged ahead to £878,000 (£860,000).

Interest receivable and other income rose to £11.3m (£946,000) but interest charges jumped to £5.04m (£3,53m).

H. Samuel reduces losses to £1.59m

H. Samuel, retail jeweller, reduced pre-tax losses to £1.59m in the six months to August 3, 1985, compared with £1.63m in the first half last year.

Turnover (including VAT) grew to £48.91m (£42.8m) and the directors say the results continue the steady improvement reported last year. As usual, they intend to declare a dividend in January.

Net trading losses before interest were £604,000 (loss £1,34m); interest payable was £982,000 (£239,000). There were extraordinary credits of £651,000 (£356,000). The results of James Walker Group, acquired in April 1984, are included from the date of acquisition.

Improved start by Huntleigh Tech.

Huntleigh Technology, which came to the USM in April, has reported taxable earnings for the first half of 1985 of \$204,000 on turnover of \$710,000, earning on turnover of \$6.75m. At the time of the placing the directors said they expected the present year's sales to be ahead of last year and that there would be a total dividend payment of 1.5p.

The earnings per 5p share for this maker of low-cost medical equipment, electronic switches and lead cells came out at 4.47p, against an adjusted 6.6p.

Directors say there is every indication that the second half profits will be not less than the first.

Except for properties at N. Cheshire trading estate and properties in course of development the group's properties have been revalued by chartered surveyors. These valuations at the year end, in the aggregate sum of £62.12m have been included in the accounts for the year and disclose a reduction in book value of £77,000. The net asset value is 191.7p (190p) per share.

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T&N continues recovery with £11m

Turner & Newall continued its recovery in the six months to June 30 1985, raising pre-tax profits by 15.5 per cent in £11m against £9.5m last time.

Sir Francis Tombs, chairman, says progress was made in spite of substantially constant turnover—up to £247m from £240.8m. Operating margins rose 1.2 per cent to 8 per cent.

The interim dividend is raised 0.35p to 1.35p net.

He says sharp falls in the value of currencies, notably in South Africa and Zimbabwe, affected profits and reduced shareholders' interest there by £30m. But most regions in which the group operates have shown the improvement in operating profits to £22.2m (£18.7m) and dividend payments from Zimbabwe are to be resumed.

However, he says South Africa is a cause for concern and, with the associated possibility of further adverse currency movements, represents some hazard to second-half results.

Nevertheless, he says the group's fortunes now depend more upon its operations in the UK, Europe and the U.S. where satisfactory progress continues.

The group, with interests in plastics, automotive components, chemicals and construction, mining and engineering, paid out £5.2m (£4.5m) in the U.S. in claims for asbestos-related

disease. Sir Francis describes this as a significant burden.

However, the group has joined a new claim-handling facility formed by present and former asbestos companies and their insurers. "We expect this to result eventually in lower costs," he says.

Trading profit increases from £12.8m to £15m after deductions for the asbestos-related disease claims and £1m (£800,000) for group expenses and other items.

Pre-tax profits were struck after an exceptional debit of £300,000 (£300,000) and net financing charges of £4.8m (£5m) but including profits of £1.8m (£1.1m) from related companies.

Tax charges were £5m, against £4.3m; minorities took £800,000 (£200,000) and there was an extraordinary credit of £1.2m (£nil). Earnings a share were 4.85p against 4.75p on a net basis.

Operating profits in the UK were up 15.6 per cent to £11.6m (£9.7m) and elsewhere in Europe by 42.8 per cent to £2m (£1.4m); in Africa the figure was £2m (£4.3m); in North America £1.7m (£2.2m); in India and the Pacific £400,000 (£700,000). Continuing business added £21.7m (£18.3m) and divested and unconsolidated businesses £200,000 (£40,000), making a total of £22.7m (£18.7m).

Division by division the break-



Sir Francis Tombs

down was: automotive components £10.4m (£7.8m), construction and industrial materials £8.5m (£8.2m), plastics £2.6m (£2.1m), mining £300,000 (£200,000).

Shelanie and Mashaba Mines (Pvt), the group's mining subsidiary in Zimbabwe, for which results remain unconsolidated, reduced turnover to £23.7m against £24.1m but lifted after-tax profits to £4m (£1m).

comment

The strength of the pound, the lamentable state of the building industry last winter, the miners' strike and the parlous condition of the South African economy all conspired against Turner and Newall in the first half. All considered, the results were most encouraging, and show T & N's ability to go on cutting costs to boost profits even in the most difficult of times. Expenditure on rationalisation and redundancy is now on the way down, while it may be a couple of years before the one-off benefits have been fully exhausted. In the second half the company's main automotive components division should continue to do well, while construction should produce comfortably better profits. Currency stands to play havoc with African profits, which in local terms are fairly healthy as a pick up in Nigeria, Zambia and Zimbabwe, is offsetting difficulties in South Africa. Currency factors may also mean a small decrease in shareholders' funds by the end of the year despite robust profits for the full year of about £25m. T & N may have to wait until next year before its asbestos claims start to fall, but in the meantime a p/e ratio of six with the shares at 88p seems unduly cautious.

DOUGLAS

Civil Engineering and Building Contractors

1985 RESULTS

Turnover — £142.558m (£128.388m)

Pre-tax profit — £1.014m (£0.455m)

Profit attributable — £1.399m (£0.410m)

Total dividend — 1.75p (1.75p)

Profit for the year to 31st March 1985 is more than double the previous year. The figure is by no means satisfactory but it is pleasing that the setback in the first half has been overcome in the second half year.

Tight margins continue to prevail in the Construction Division and although it achieved a higher turnover profits did not reach last year's level. It is anticipated that the current year will be more successful.

Recovery in the Construction Equipment Division led by Australia, New Zealand and the Middle East has also taken place in the United Kingdom and in direct exports.

The Materials Supply Division has produced excellent results and the Plant Hire Division, while still unprofitable has improved its performance.

The Group has now produced significantly better profits in each of the last two years and, given reasonable trading conditions, there is every reason to hope the current year will show continued improvement.

The Report and Accounts will be available after 18 September 1985 from The Secretary, Robert M. Douglas Holdings PLC, 395 George Road, Erdington, Birmingham B23 7RZ.



London United Investments

Public Limited Company

INTERIM RESULTS

	Six months to 30th June 1985 £000's	Six months to 30th June 1984 £000's	Year to 31st December 1984 £000's
Turnover	19,276	15,172	40,809
Operating profit	2,551	2,490	6,313
Group overheads	(610)	(330)	(762)
Share of profits of associated companies	544	266	644
Profit before taxation and extraordinary items	2,485	2,426	6,195
Taxation	982	1,162	3,000
Group profit after taxation	1,503	1,264	3,195
Extraordinary items and transfers from reserves	—	—	47
Profit available for distribution	1,503	1,264	3,148
Cost of dividends	735	588	1,529
Earnings per share	12.78p	10.75p	27.16p
Dividend per share	5.00p	5.00p	13.00p

The interim dividend of 5p net per share (1984—5p) will be paid on 17th October, 1985 to shareholders on the register as at 26th September, 1985.

Notes

Foreign currencies
The results have been prepared based on the rules of exchange ruling at 30th June, 1985 which is in accordance with the accounting policies, including that on foreign currencies, contained within the annual accounts. When reporting interim results previously exchange gains and losses have been ignored.

Comparatives
In order to be consistent the results for the six months to 30th June, 1984 have been restated using the rates of exchange ruling at that date.

Attributed 1984 Results
The audited Profit and Loss Account for the year ended 31st December, 1984 is an extract from the Group's latest published accounts which have been filed with the Registrar of Companies. The Report of the Auditors on those accounts was unqualified.

Copies of the Interim Report may be obtained from
The Secretary, 85 Gracechurch Street, London EC3V 0AA.

Appleyard advances by 72%

Appleyard Group, motor dealer and oil distributor, continued its improvement in the six months to June 30 1985, raising pre-tax profits of £500,000 for the year to £858,000 from £500,000 last time.

Mr Ian Appleyard, chairman, says all of the improvement came from an increased contribution from its motor companies, most of which traded better. Sales, excluding car tax and VAT, were up 9.1 per cent to £79.25m (£72,66m).

Mainline, record sales of new cars in August have given the directors "every confidence that 1985 will prove to be a very successful year."

The group delivered 3,193 new cars in the month—13 per cent more than in 1983, its previous best year. The sales represent about 20 per cent of the expected total for the year. But Mr Appleyard says later months may be affected by a distortion of the market.

Reflecting the better results, the dividend of 1.5p will be paid, compared with nothing last time.

Appleyard of Ayrshire returned to almost breakeven point following its reorganisation at the end of last year, says Mr Appleyard.

Appleyard Finance Holdings, jointly owned with Mercantile Credit Company, continued to do well and has again expanded its contract hire fleet.

However, its contribution to results was affected by higher interest rates and fell by 4.5 per cent to £254,000 (£266,000).

Group operating profits were up 47.38 per cent to £1.19m (£804,000). Interest charges were £581,000 (£570,000). Tax took £177,000 (£114,000). The charge was based on the expected rate for the year to December 31 1985.

There were no extraordinary credits (£28,000). Earnings per share rose sharply to 8.4p (4.7p). Last January says Mr Appleyard, the group paid £190,000 for land next to its Leeds depot to provide the parking area necessary to redevelop Appleyard of Leeds and reduce congestion.

Estates Property reaches £2.5m

Elgher full year taxable profits of £2.85m, against £2.73m, were achieved by Estates Property Investment Company after charging £237,000 of exceptional expenditure relating in the Euston Road property.

Gross rents improved by just over £1m to £5.7m, but in addition to this year's exceptional debit, there were increased charges for ground rents, administration and interest.

Tax was lower at £773,000, against £808,000, leaving net profits of £2.05m (£1.77m) equal to earnings per share of 10.74p (9.27p). Shareholders of this holding company are set to receive an unchanged final dividend of 8.5p, making a same size 8.25p total for the year to end-April 1985.

At the mid-way stage of 1984-85 one-tax profits amounted to £1.44m (£1.25m).

Except for properties at N. Cheshire trading estate and properties in course of development the group's properties have been revalued by chartered surveyors. These valuations at the year end, in the aggregate sum of £62.12m have been included in the accounts for the year and disclose a reduction in book value of £77,000. The net asset value is 191.7p (190p) per share.

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Garnar Booth lower halfway

FOLLOWING RECORD pre-tax profits of nearly £5M achieved in 1984-85, Garnar Booth, tanner and leather manufacturer, has announced a fall of £300,000 in the taxable result for the first half to end-June 1985.

The directors point out, however, that the pattern of the group's trading normally results in a substantially higher profit in the second half of the year, and they are again expecting to achieve a satisfactory return for the full year.

Sales for this half increased by 9 per cent to £46.38m (£42.43m), but pre-tax profits were down at £1.52m against £1.82m. The directors, however, have lifted the interim dividend from 2.35p to 3.35p per share.

Following the effective bid for that company in 1984, it was further strengthened through the £2m eurobond issue last May.

Skybridge Holdings acquired last November achieved its profit forecast made at the time of the acquisition. This confidence helped offset the reduction on profits attributable to Finlan industrial development and building projects.

The board is optimistic about the future profit contribution from the company's important development project adjacent to Luton International Airport.

At the six months stage, the company reported pre-tax profits of £68,539 (£102,579).

The balance sheet has been strengthened by £1.29m on the sale of Lincoln Kilgour shares,

Total payments for 1984-85 were £7.79p.

Leather remains in good demand from the many industries which the company serves, the directors state, and the factories continue to be busy.

In addition, the company has been able to retain its important export markets, although the volatility of the pound in relation to other European currencies and the dollar has placed some pressure on profit margins.

They add that the company is continuing to re-equip and modernise production units extensively in order to improve quality, efficiency and profitability.

In July Garnar Booth completed its first acquisition by

purchasing Lederfabrik Roorda in the Netherlands. Apart from generating useful profits, the directors say the unit will provide additional supplies of raw materials for the increasing needs of the sheepskin tanneries.

The company has also been extending its range of animal by-products and believe there are encouraging opportunities for growth in this sector. At the same time as the Dutch acquisition the company also bought the by-product division of Strathmore Meat, which operates in Scotland.

After a tax charge of £488,000 (£490,000) net profits emerged down from £1.32m to £1.08m, for basic earnings per 25p share of 11.2p against 14.8p.

Shortfall at John Finlan

John Finlan, builder and land developer, turned in reduced pre-tax profits of £500,00

Managing director for Wedgwood

NATIONAL BANK OF ATLANTA, Mr Durkee replaces Mr Greenfield W. Pitts who has

AUTHORISED UNIT TRUSTS

[illegible]

ACROSS	
1 Take back trade about city (8)	6 Where some medical students end up during training (2, 8)
4 Anguish over border-plant (8)	7 Dictionary includes forty-nine that may be commonly drunk (8)
10 Plant designated as overbearing by Racine? (9)	8 Plant raised by one is anxiety (8)
11 Directly opposed to artillery can be applied retrospectively (5)	9 Soldiers finding nothing to make merry about in retreat (6)
12 Dance to the drum (4)	14 Giant sailing in salt-water ship (10)
13 Critical situation for leading handler in bird-dog training (5, 3, 2)	17 The face of Brutus, or Anxiety, for example? (5, 4, 2)
15 In extremities flower lasts a long time (7)	18 Got up early to descend after one? (8)
16 About to get wrong answer (8)	20 Char (tea) affecting wind pipe (7)
19 King in battle showing fear (6)	21 Decorate journalist with outward sign (8)
21 Gradually turns to suits (7)	22 Formality of leading actor at church (6)
23 What conductors do with old-time militia (5-5)	24 Are forced to regard doctor in a cautionary light (5)
25 At one time unit contained a hundred (4)	26 Break vessels up (4)
27 Sailor getting second-class in	

**Consolidated
Profit and Loss Account
for the year ended 30th March, 1985**

	1985	1984
TURNOVER	\$'000	\$'000
Cost of Sales	37,032	33,396
	21,235	19,185
Group Profit	15,797	14,211
Net operating expenses	14,056	13,030
Operating profit	1,741	1,181
Investment income	135	202
	1,876	1,383
Interest payable and similar charges	636	812
PROFIT ON ORDINARY ACTIVITIES BEFORE TAXATION	1,240	771
Taxation on profit on ordinary activities	603	107
PROFIT ON ORDINARY ACTIVITIES AFTER TAXATION	637	664
Reduction in provision for deferred taxation	—	552
PROFIT FOR THE FINANCIAL YEAR	637	1,216
DIVIDENDS		
Preference	30	30
	607	1,188
Ordinary: Interim	133	
Final	252	
	386	355
RETAINED PROFIT FOR THE FINANCIAL YEAR	222	831

The Directors are of the opinion that the Profit before Taxation for the year to the 29th March 1986 should show a 10% improvement. In view of this the Directors are recommending to Shareholders a final dividend of 8.5p per share compared to 7.5p per share last year which together with the interim dividend of 4.5p per share gives a total for the year of 13.0p per share compared with 12.0p last year.

Member of The National Association of Security Dealers

8 Lovat Lane London EC3R 8BP Telephone 01-621 1212

Over-the-Counter Market

High Low	Company	Price	Change	Gross Yield	P/E	Fully Amortized
146	Asa. Sert. Ind. Ord.	132	—	10.0	7.3	—
136	Asa. Sert. Ind. CULS.	100	—	7.2	—	—
77	Almington Group	84	8.4	11.8	8.3	12.2
42	Almington Group	154	—	8.4	11.8	12.2
10	Almington Hill	154	—	4.0	2.9	26.3
64	Almington Hill	154	—	2.7	4.0	26.3
21	CCl Technologies	108	—	12.0	7.5	5.8
102	CCl Technologies	108	—	15.7	8.1	—
134	CCl 11pc Cont. Pl.	104	—	15.7	8.1	—
130	Carborundum	120	—	10.7	11.9	—
130	Carborundum	120	—	10.7	11.9	—
73	Carborundum	120	—	10.7	11.9	—
73	Carborundum	120	—	10.7	11.9	—
47	Carborundum	120	—	10.7	11.9	—
182	Frank Hovell	380	—	11.6	3.1	8.2
182	Frank Hovell	380	—	11.6	3.1	8.2
32	Frederick Parker	23	+1	—	3.4	6.1
83	George Blair	23	—	2.7	11.3	6.9
32	Ind. Precision Castings	24	+1	15.0	8.9	23.7
218	Isla Group	163	+1	15.0	8.9	23.7
124	Joakim	230	—	15.0	8.9	23.7
68	Joakim	230	—	15.0	8.9	23.7
94	James Burroughs Spec	52	—	15.0	8.9	23.7
95	James Burroughs Spec	52	—	15.0	8.9	23.7
225	Lingaphone Ord.	185	+1	5.0	5.9	6.7
100	Lingaphone Ord.	185	—	15.0	8.9	23.7
100	Lingaphone Ord.	185	—	15.0	8.9	23.7
850	Minihous	85	—	11.0	24.1	—
120	Robin Jenkins	85	—	11.0	24.1	—
80	Scrutons "A"	71	—	6.0	6.7	6.9
82	Scrutons "A"	71	—	6.0	6.7	6.9
46	Trevick Holdings	325	—	4.3	19.5	16.2
34	Unilock Holdings	34	+1	2.1	6.0	7.8
113	Walter Alexander	110	—	6.2	8.2	7.8
247	W. S. Vane	200	—	17.4	6.7	5.7

* Prices and details of services now available on Prastel, page 48146

**ROYAL DUTCH
PETROLEUM COMPANY**

(N. V. Koninklijke Nederlandsche
Petroleum Maatschappij)
Established at The Hague, The Netherlands

INTERIM DIVIDEND 1985

The Supervisory Board and the Board of Management of the Company have declared on account of the year 1985 an interim dividend amounting to Netherlands Guilders 4.50 per share on its outstanding shares of 10 guilders par value.

In the case of holders of bearer certificates with coupons this interim dividend will be payable against surrender of coupon No. 178 on or after 24 September 1985, at the offices of **N. M. Rothschild & Sons Limited**, New Court, St. Swinfin's Lane, London EC4P 4DU on business days between the hours of 9.30 a.m. and 2 p.m.

Payment will be made in sterling at the buying rate of exchange current in Amsterdam at 2 p.m. on 17th September 1985 in the case of coupons presented on or before that date, or on the day of presentation in the case of coupons presented subsequently. Coupons must be accompanied by a presentation form, copies of which can be obtained from N. M. Rothschild & Sons Limited, and the face of each coupon must bear the stamp or other indication showing the name of the presenter.

Coupons must be left for an appropriate period for examination. Shareholders may request payment of the dividend in a different currency. Information in this respect will be supplied by the paying agent upon request.

Netherlands dividend tax at the reduced rate of 15 per cent will be deducted from the gross dividend where:

(b) Coupons are presented on behalf of residents of the United States of America, Australia, Austria, Belgium, Canada, Denmark, Finland, France, Ireland, Japan, Luxembourg, Netherlands Antilles, New Zealand, Norway, South Africa, Spain, Sweden or West Germany, provided they lodge the appropriate declaration form.

Netherlands dividend tax at the reduced rate of 20 per cent will be deducted from the gross dividend where coupons are presented on behalf of residents of Indonesia or Surinam, provided they lodge the appropriate declaration form.

In all other cases Netherlands dividend tax of 25 per cent is to be deducted.

In the case of shares whose dividend sheets were, at the close of business on 13th September 1985, in custody of a Depository admitted by Centrum voor Fondsenadministratie B.V., Amsterdam, this interim dividend will be paid to such Depository on 24th September 1985. Such payment will be made through the medium of N. M. Rothschild & Sons Limited, after receipt by them of a duly completed CF Dividend Claim Form.

Where appropriate, the usual affidavit certifying non-residence in the United Kingdom will also be required if payment is to be made without deduction of United Kingdom income tax.

Where under the double tax agreement between the United Kingdom and the Netherlands, 15 per cent Netherlands dividend tax has been withheld, the 15 per cent Netherlands tax is allowable for a resident of the United Kingdom as a credit against the United Kingdom income tax payable in respect of the dividend. The deduction of United Kingdom income tax at the reduced rate of 15 per cent instead of at the Basic Rate of 3D per cent represents a provisional allowance of credit at the rate of 15 per cent.

13th September 1985
ROYAL DUTCH PETROLEUM COMPANY

 Φ

OKOBANK

Osuuspankkien Keskuspankki Oy
U.S.\$50,000,000

Floating Rate Capital Notes due 1993
In accordance with the provisions of the Notes, notice is hereby given that the Rate of Interest for the first three months of the Interest Period ending on 16th December 1989, has been fixed at 8 1/4% per annum. The interest payable for such period will be U.S.\$11.381 in respect of the U.S.\$55,000 denomination and U.S.\$5,569.01 in respect of the U.S.\$250,000 denomination and will be payable, together with the interest for the remaining three months of the said Interest Period, on 17th March, 1990, against surrender of Coupon No. 4.

13th September, 1985
Manufacturers Hanover Limited
Reference Agent

CONTINUED OVERLEAF

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	Gross	Net	Gt Expense CAR in
The Charities Deposit Fund			
77 London Wall, London EC2M 1J6			01-580
Deposit	11.40		-1.3
The Money Market Trust			
63 Old Victoria St, EC4A 4ST.			01-236
Cash Trd	11.16	8.34	11.57
7-day Fnd	11.54	8.66	12.96
Oppenheimer Money Management Ltd			
60 Cannon St, EC4N 4AE			01-236
Cash Fnd	11.15	8.34	11.74
7-day Fnd	11.29	8.66	12.79
Debt	11.00	6.87	12.79
		8.22	12.79

	Gross	Net	Gr E bal
Adam & Co, plc			
22 Charlotte St, Ladbroke, EN2 4DF			031-225
Full Service Car Account	11.25	8.00	21.00
Alken Hume			
30 Clay Road, EC1Y 2AY.			01-438
Treasury Acc	11.25	01	21.50
Mkt. Inv. Cts	11.25	8.50	12.50
Bank of Scotland			
30 Threadneedle St, EC2P 2EH.			01-428
Money Mkt Clearing Acc. 10 BS		8.10	12.00

Acti Funds Investment Fund SA
37 rue Notre Dame, Luxembourg
Acti Funds Inc. 622.26

Adly Investment
Postfach 708, 8000 Munich 1, Telex 52426

Aktien	10423.19	23.89	+
Anleihen	136.26	133.20	+
Fonden	1465.17	1465.17	+
Finanz	10444.90	49.15	+

Albany Fund Management Limited
P.O. Box 5, St. Helier, Jersey.
Albany S.F. (C) 10256.56 260.19-6

	P	Marks & Spence
16	Midland Bk	
32	NE1	
25	Mar West Bk	
16	P & O Did	
52	Plessey	
14	Polly Peck	
48	Racal Elect.	
32	Ritm	
45	Royal Org Ord	
15	Seed Intnl	
20	Sears	
83	TI	
11	Tesco	
3	Thorn EM1	

39	Trust Investments
38	Turner Newsweek
37	Unilever
36	Vickers
35	Property
34	Brit. Comm.
33	Cape Securities
32	Land Secs.
31	M&P.
30	Peachey
29	Samuel Property
28	D&H
27	Brit. Oil & M.
26	Brit. Petroleum
25	Burnhill Oil
24	Charterhall
23	Primer
22	Shell
21	Tricentral
20	Ultramar
19	Mines
18	Coin Gold
17	Lombia
16	Wm T Zinc

SPARKLING That's BTR

BRITISH FUNDS

1985	High	Low	Stock	Price	%	Yield
"Shorts" (Lives up to Five Years)						
1001	99.3	99.3	1001	12.25	11.65	
1002	99.3	99.3	1002	11.75	11.35	
1003	99.3	99.3	1003	11.75	11.35	
1004	99.3	99.3	1004	11.75	11.35	
1005	99.3	99.3	1005	11.75	11.35	
1006	99.3	99.3	1006	11.75	11.35	
1007	99.3	99.3	1007	11.75	11.35	
1008	99.3	99.3	1008	11.75	11.35	
1009	99.3	99.3	1009	11.75	11.35	
1010	99.3	99.3	1010	11.75	11.35	
1011	99.3	99.3	1011	11.75	11.35	
1012	99.3	99.3	1012	11.75	11.35	
1013	99.3	99.3	1013	11.75	11.35	
1014	99.3	99.3	1014	11.75	11.35	
1015	99.3	99.3	1015	11.75	11.35	
1016	99.3	99.3	1016	11.75	11.35	
1017	99.3	99.3	1017	11.75	11.35	
1018	99.3	99.3	1018	11.75	11.35	
1019	99.3	99.3	1019	11.75	11.35	
1020	99.3	99.3	1020	11.75	11.35	

Five to Fifteen Years

1985	High	Low	Stock	Price	%	Yield
1021	99.3	99.3	1021	11.75	11.35	
1022	99.3	99.3	1022	11.75	11.35	
1023	99.3	99.3	1023	11.75	11.35	
1024	99.3	99.3	1024	11.75	11.35	
1025	99.3	99.3	1025	11.75	11.35	
1026	99.3	99.3	1026	11.75	11.35	
1027	99.3	99.3	1027	11.75	11.35	
1028	99.3	99.3	1028	11.75	11.35	
1029	99.3	99.3	1029	11.75	11.35	
1030	99.3	99.3	1030	11.75	11.35	
1031	99.3	99.3	1031	11.75	11.35	
1032	99.3	99.3	1032	11.75	11.35	
1033	99.3	99.3	1033	11.75	11.35	
1034	99.3	99.3	1034	11.75	11.35	
1035	99.3	99.3	1035	11.75	11.35	
1036	99.3	99.3	1036	11.75	11.35	
1037	99.3	99.3	1037	11.75	11.35	
1038	99.3	99.3	1038	11.75	11.35	
1039	99.3	99.3	1039	11.75	11.35	
1040	99.3	99.3	1040	11.75	11.35	

Over Fifteen Years

1985	High	Low	Stock	Price	%	Yield
1041	99.3	99.3	1041	11.75	11.35	
1042	99.3	99.3	1042	11.75	11.35	
1043	99.3	99.3	1043	11.75	11.35	
1044	99.3	99.3	1044	11.75	11.35	
1045	99.3	99.3	1045	11.75	11.35	
1046	99.3	99.3	1046	11.75	11.35	
1047	99.3	99.3	1047	11.75	11.35	
1048	99.3	99.3	1048	11.75	11.35	
1049	99.3	99.3	1049	11.75	11.35	
1050	99.3	99.3	1050	11.75	11.35	
1051	99.3	99.3	1051	11.75	11.35	
1052	99.3	99.3	1052	11.75	11.35	
1053	99.3	99.3	1053	11.75	11.35	
1054	99.3	99.3	1054	11.75	11.35	
1055	99.3	99.3	1055	11.75	11.35	
1056	99.3	99.3	1056	11.75	11.35	
1057	99.3	99.3	1057	11.75	11.35	
1058	99.3	99.3	1058	11.75	11.35	
1059	99.3	99.3	1059	11.75	11.35	
1060	99.3	99.3	1060	11.75	11.35	

Index-linked

1985	High	Low	Stock	Price	%	Yield
1061	99.3	99.3	1061	11.75	11.35	
1062	99.3	99.3	1062	11.75	11.35	
1063	99.3	99.3	1063	11.75	11.35	
1064	99.3	99.3	1064	11.75	11.35	
1065	99.3	99.3	1065	11.75	11.35	
1066	99.3	99.3	1066	11.75	11.35	
1067	99.3	99.3	1067	11.75	11.35	
1068	99.3	99.3	1068	11.75	11.35	
1069	99.3	99.3	1069	11.75	11.35	
1070	99.3	99.3	1070	11.75	11.35	
1071	99.3	99.3	1071	11.75	11.35	
1072	99.3	99.3	1072	11.75	11.35	
1073	99.3	99.3	1073	11.75	11.35	
1074	99.3	99.3	1074	11.75	11.35	
1075	99.3	99.3	1075	11.75	11.35	
1076	99.3	99.3	1076	11.75	11.35	
1077	99.3	99.3	1077	11.75	11.35	
1078	99.3	99.3	1078	11.75	11.35	
1079	99.3	99.3	1079	11.75	11.35	
1080	99.3	99.3	1080	11.75	11.35	

Corporation Loans

1985	High	Low	Stock	Price	%	Yield
1081	99.3	99.3	1081	11.75	11.35	
1082	99.3	99.3	1082	11.75	11.35	
1083	99.3	99.3	1083	11.75	11.35	
1084	99.3	99.3	1084	11.75	11.35	
1085	99.3	99.3	1085	11.75	11.35	
1086	99.3	99.3	1086	11.75	11.35	
1087	99.3	99.3	1087	11.75	11.35	
1088	99.3	99.3	1088	11.75	11.35	
1089	99.3	99.3	1089	11.75	11.35	
1090	99.3	99.3	1090	11.75	11.35	
1091	99.3	99.3	1091	11.75	11.35	
1092	99.3	99.3	1092	11.75	11.35	
1093	99.3	99.3	1093	11.75	11.35	
1094	99.3	99.3	1094	11.75	11.35	
1095	99.3	99.3	1095	11.75	11.35	
1096	99.3	99.3	1096	11.75	11.35	
1097	99.3	99.3	1097	11.75	11.35	
1098	99.3	99.3	1098	11.75	11.35	
1099	99.3	99.3	1099	11.75	11.35	
1100	99.3	99.3	1100	11.75	11.35	

Commonwealth & African Loans

1985	High	Low	Stock	Price	%	Yield
1101	99.3	99.3	1101	11.75	11.35	
1102	99.3	99.3	1102	11.75	11.35	
1103	99.3	99.3	1103	11.75	11.35	
1104	99.3	99.3	1104	11.75	11.35	
1105	99.3	99.3	1105	11.75	11.35	
1106	99.3	99.3	1106	11.75	11.35	
1107	99.3	99.3	1107	11.75	11.35	
1108	99.3	99.3	1108	11.75	11.35	
1109	99.3	99.3	1109	11.75	11.35	
1110	99.3	99.3	1110	11.75	11.35	
1111	99.3	99.3	1111	11.75	11.35	
1112	99.3	99.3	1112	11.75	11.35	
1113	99.3	99.3	1113	11.75	11.35	
1114	99.3	99.3	1114	11.75	11.35	
1115	99.3	99.3	1115	11.75	11.35	
1116	99.3	99.3	1116	11.75	11.35	
1117	99.3	99.3	1117	11.75	11.35	
1118	99.3	99.3	1118	11.75	11.35	
1119	99.3	99.3	1119	11.75	11.35	
1120	99.3	99.3	1120	11.75	11.35	

Public Board and Ind.

1985	High	Low	Stock	Price	%	Yield
1121	99.3	99.3	1121	11.75	11.35	
1122	99.3	99.3	1122	11.75	11.35	
1123	99.3	99.3	1123	11.75	11.35	
1124	99.3	99.3	1124	11.75	11.35	
1125	99.3	99.3	1125	11.75	11.35	
1126	99.3	99.3	1126	11.75	11.35	
1127	99.3	99.3	1127	11.75	11.35	
1128	99.3	99.3	1128	11.75	11.35	
1129	99.3	99.3	1129	11.75	11.35	
1130	99.3	99.3	1130	11.75	11.35	
1131	99.3	99.3	1131	11.75	11.35	
1132	99.3	99.3	1132	11.75	11.35	
1133	99.3	99.3	1133	11.75	11.35	
1134	99.3	99.3	1134	11.75	11.35	
1135	99.3	99.3	1135	11.75	11.35	
1136	99.3	99.3	1136	11.75	11.35	
1137	99.3	99.3	1137	11.75	11.35	
1138	99.3	99.3	1138	11.75	11.35	
1139	99.3	99.3	1139	11.75	11.35	
1140	99.3	99.3	1140	11.75	11.35	

AMERICANS

1985	High	Low	Stock	Price	%	Yield
1141	99.3	99.3	1141	11.75	11.35	
1142	99.3	99.3	1142	11.75	11.35	
1143	99.3	99.3	1143	11.75	11.35	
1144	99.3	99.3	1144	11.75	11.35	
1145	99.3	99.3	1145	11.75	11.35	
1146	99.3	99.3	1146	11.75	11.35	
1147	99.3	99.3	1147	11.75	11.35	
1148	99.3	99.3	1148	11.75	11.35	
1149	99.3	99.3	1149	11.75	11.35	
1150	99.3	99.3	1150	11.75	11.35	
1151	99.3	99.3	1151	11.75	11.35	
1152	99.3	99.3	1152	11.75	11.35	
1153	99.3	99.3	1153	11.75	11.35	
1154	99.3	99.3	1154	11.75	11.35	
1155	99.3	99.3	1155	11.75	11.35	
1156	99.3	99.3	1156	11.75	11.35	
1157	99.3	99.3	1157	11.75	11.35	
1158	99.3	99.3	1158	11.75	11.35	
1159	99.3	99.3	1159	11.75	11.35	
1160	99.3	99.3	1160	11.75	11.35	

AMERICANS - Cont.

1985	High	Low	Stock	Price	%	Yield
1161	99.3	99.3	1161	11.75	11.35	
1162	99.3	99.3	1162	11.75	11.35	
1163	99.3	99.3	1163	11.75	11.35	
1164	99.3	99.3	1164	11.75	11.35	
1165	99.3	99.3	1165	11.75	11.35	
1166	99.3	99.3	1166	11.75	11.35	
1167	99.3	99.3	1167	11.75	11.35	
1168	99.3	99.3	1168	11.75	11.35	
1169	99.3	99.3	1169	11.75	11.35	
1170	99.3	99.3	1170	11.75	11.35	
1171	99.3	99.3	1171	11.75	11.35	
1172	99.3	99.3	1172	11.75	11.35	
1173	99.3	99.3	1173	11.75	11.35	
1174	99.3	99.3	1174	11.75	11.35	
1175	99.3	99.3	1175	11.75	11.35	
1176	99.3	99.3	1176	11.75	11.35	
1177	99.3	99.3	1177	11.75	11.35	
1178	99.3	99.3	1178	11.75	11.35	
1179	99.3	99.3	1179	11.75	11.35	
1180	99.3	99.3	1180	11.75	11.35	
1181	99.3	99.3	1181	11.75	11.35	
1182	99.3	99.3	1182	11.75	11.35	
1183	99.3	99.3	1183	11.75	11.35	
1184	99.3	99.3	1184	11.75	11.35	
1185	99.3	99.3	1185	11.75	11.35	
1186	99.3	99.3	1186	11.75	11.35	
1187	99.3	99.3	1187	11.75	11.35	
1188	99.3	99.3	1188	11.75	11.35	
1189	99.3	99.3	1189	11.75	11.35	
1190	99.3	99.3	1190	11.75	11.35	
1191	99.3	99.3	1191	11.75	11.35	
1192	99.3	99.3	1192	11.75	11.35	
1193	99.3	99.3	1193	11.75	11.35	
1194	99.3	99.3	1194	11.75	11.35	
1195	99.3	99.3	1195	11.75	11.35	
1196	99.3	99.3	1196	11.75	11.35	
1197	99.3	99.3	1197	11.75	11.35	
1198	99.3	99.3	1198	11.75	11.35	
1199	99.3	99.3	1199	11.75	11.35	
1200	99.3	99.3	1200	11.75	11.35	
1201	99.3	99.3	1201	11.75	11.35	
1202	99.3	99.3	1202	11.75	11.35	
1203	99.3	99.3	1203	11.75	11.35	
1204	99.3	99.3	1204	11.75	11.35	
1205	99.3	99.3	1205	11.75	11.35	
1206	99.3	99.3	1206	11.75	11.35	
1207	99.3	99.3	1207	11.75	11.35	
1208	99.3	99.3	1208	11.75	11.35	
1209	99.3	99.3	1209	11.75	11.35	
1210	99.3	99.3	1210	11.75	11.35	
1211	99.3	99.3	1211	11.75	11.35	
1212	99.3	99.3	1212	11.75	11.35	
1213	99.3	99.3	1213	11.75	11.35	
1214	99.3	99.3	1214	11.75	11.35	
1215	99.3	99.3	1215	11.75	11.35	
1216	99.3	99.3	1216	11.75	11.35	
1217	99.3	99.3	1217	11.75	11.35	
1218	99.3	99.3	1218	11.75	11.35	
1219	99.3	99.3	1219	11.75	11.35	
1220	99.3	99.3	1220	11.75	11.35	
1221	99.3	99.3	1221	11.75	11.35	
1222	99.3	99.3	1222	11.75	11.35	
1223	99.3	99.3	1223	11.75	11.35	
1224	99.3	99.3	1224	11.75	11.35	
1225	99.3	99.3	1225	11.75	11.35	
1226	99.3	99.3	1226	11.75	11.35	
1227	99.3	99.3	1227	11.75	11.35	
1228	99.3	99.3	1228	11.75	11.35	
1229	99.3	99.3	1229	11.75	11.35	
1230	99.3	99.3	1230	11.75	11.35	
1231	99.3	99.3	1231	11.75	11.35	
1232	99.3	99.3	1232	11.75	11.35	
1233	99.3	99.3	1233	11.75	11.35	
1234	99.3	99.3	1234	11.75	11.35	
1235	99.3	99.3	1235	11.75	11.35	
1236	99.3	99.3	1236	11.75	11.35	
1237	99.3	99.3	1237	11.75	11.35	
1238	99.3	99.3	1238	11.75	11.35	
1239	99.3	99.3	1239	11.75	11.35	
1240	99.3	99.3	1240	11.75	11.35	
1241	99.3	99.3	1241	11.75	11.35	
1242	99.3	99.3	1242	11.75	11.35	
1243	99.3	99.3	1243	11.75	11.35	
1244	99.3	99.3	1244	11.75	11.35	
1245	99.3	99.3	1245	11.75	11.35	
1246	99.3	99.3	1246	11.75	11.35	
1247	99.3	99.3	1247	11.75	11.35	
1248	99.3	99.3	1248	11.75	11.35	
1249	99.3	99.3	1249	11.75	11.35	
1250	99.3	99.3	1250	11.75	11.35	
1251	99.3	99.3	1251	11.75	11.35	
1252	99.3	99.3	1252	11.75	11.35	
1253	99.3	99.3	1253	11.75	11.35	
1254	99.3	99.3	1254	11.75	11.35	
1255	99.3	99.3	1255	11.75	11.35	
1256	99.3	99.3	1256	11.75	11.35	
1257	99.3	99.3	1257	11.75	11.35	
1258	99.3	99.3	1258	11.75	11.35	
1259	99.3	99.3	1259	11.75	11.35	
1260	99.3	99.3	1260	11.75	11.35	
1261	99.3	99.3	1261	11.75	11.35	
1262	99.3	99.3	1262	11.75	11.35	
1263	99.3	99.3	1263	11.75	11.35	
1264	99.3	99.3	1264	11.75	11.35	
1265	99.3	99.3	1265	11.75	11.35	
1266	99.3	99.3	1266	11.75	11.35	
1267	99.3	99.3	1267	11.75	11.35	
1268	99.3	99.3	1268	11.75	11.35	
1269	99.3	99.3	1269	11.75	11.35	
1270	99.3	99.3	1270	11.75	11.35	
1271	99.3	99.3	1271	11.75	11.35	
1272	99.3	99.3	1272	11.75	11.35	
1273	99.3	99.3	1273	11.75	11.35	
1274	99.3	99.3	1274	11.75	11.35	
1275	99.3	99.3	1275	11.75	11.35	
1276	99.3	99.3	1276	11.75	11.35	
1277	99.3	99.3	1277	11.75	11.35	
1278	99.3	99.3	1278	11.75	11.35	
1279	99.3	99.3	1279	11.75	11.35	
1280	99.3	99.3	1280	11.75	11.35	
1281	99.3	99.3	1281	11.75	11.35	
1282	99.3	99.3	1282	11.75	11.35	
1283	99.3	99.3	1283	11.75	11.35	
1284	99.3	99.3	1284	11.75	11.35	
1285	99.3	99.3	1285	11.75	11.35	
1286	99.3	99.3	1286	11.75	11.35	
1287	99.3	99.3	1287	11.75	11.35	
1288	99.3	99.3	1288	11.75	11.35	
1289	99.3	99.3	1289	11.75	11.35	
1290	99.3	99.3	1290	11.75	11.35	
1291	99.3	99.3	1291	11.75	11.35	
1292	99.3	99.3	1292	11.75	11.35	
1293	99.3	99.3	1293	11.75	11.35	
1294	99.3	99.3	1294	11.75	11.35	
1295	99.3	99.3	1295	11.75	11.35	
1296	99.3	99.3	1296	11.75	11.35	
1297	99.3	99.3	1297	11.75	11.35	
1298	99.3	99.3	1298	11.75	11.35	
1299	99.3	99.3	1299	11.75	11.35	
1300	99.3	99.3	1300	11.75	11.35	
1301	99.3	99.3	1301	11.75	11.35	
1302	99.3	99.3	1302	11.75	11.35	
1303	99.3	99.3	1303	11.75	11.35	
1304	99.3	99.3	1304	11.75	11.35	
1305	99.3	99.3	1305	11.75	11.35	
1306	99.3	99.3	1306	11.75	11.35	
1307	99.3	99.3	1307	11.75	11.35	
1308	99.3	99.3	1308	11.75	11.35	
1309	99.3	99.3	1309	11.75	11.35	
1310	99.3	99.3	1310	11.75	11.35	
1311	99.3	99.3	1311	11.75	11.35	
1312	99.3	99.3	1312	11.75	11.35	
1313	99.3	99.3	1313	11.75	11.35	
1314	99.3	99.3	1314	11.75	11.35	
1315	99.3	99.3	1315	11.75	11.35	
1316	99.3	99.3	1316	11.75	11.35	
1317	99.3	99.3	1317	11.75	11.35	
1318	99.3	99.3	1318	11.75	11.35	
1319	99.3	99.3	1319	11.75	11.35	
1320	99.3	99.3	1320	11.75	11.35	
1321	99.3	99.3	1321	11.75	11.35	
1322	99.3	99.3	1322	11.75	11.35	
1323	99.3	99.3	1323	11.75	11.35	
1324	99.3	99.3	1324	11.75	11.35	
1325	99.3	99.3	1325	11.75	11.35	
1326	99.3	99.3	1326	11.75	11.35	
1327	99.3	99.3	1327	11.75	11.35	
1328	99.3	99.3	1328	11.75	11.35	
1329	99.3	99.3	1329	11.75	11.35	
1330	99.3	99.3	1330	11.75	11.35	
1331	99.3	99.3	1331	11.75	11.35	
1332	99.3	99.3	1332	11.75	11.35	
1333	99.3	99.3	1333	11.75	11.35	
1334	99.3	99.3	1334	11.75	11.35	
1335	99.3	99.3	1335	11.75	11.35	
1336	99.3	99.3	1336	11.75	11.35	
1337	99.3	99.3	1337	11.75	11.35	
1338	99.3	99.3	1338	11.75	11.35	
1339	99.3	99.3	1339	11.75	11.35	
1340	99.3	99.3	1340	11.75	11.35	
1341	99.3	99.3	1341	11.75	11.35	
1342	99.3	99.3	1342	11.75	11.35	
1343	99.3	99.3	1343	11.75	11.35	
1344	99.3	99.3	1344	11.75	11.35	
1345	99.3	99.3	1345	11.75	11.35	
1346	99.3	99.3	1346	11.75	11.35	
1347	99.3	99.3	1347	11.75	11.35	
1348	99.3	99.3	1348	11.75	11.35	
1349	99.3	99.3	1349	11.75	11.35	
1350	99.3	99.3	1350	11.75	11.35	
1351	99.3	99.3	1351	11.75	11.35	
1352	99.3	99.3	1352	11.75	11.35	
1353	99.3	99.3	1353	11.75		

MINES—Continued

REGIONAL & IRISH STOCKS			
Following is a selection of Regional and Irish stocks, the latter based on Irish currency.			
100 sh 20s	708	CPH Ltd	230
% Rice 1%	708	Avon Hops	159
% Pigs 5%	65	Carroll Iron	159
% 1000	225	Dublin	72
% 250	65	Wall R.R. & H.	72
% 1000	65	Holins Holdings	23
% 1000	65	Irish Hotels	23
% 1000	65	Jacob T.W. & J.	23
% 1000	65	Unidare	206
% 1000	65		+2

NOTES—Prices on this page are as quoted on the individual exchanges and are best traded prices. * Denotes suspended, x Ex dividend, x Ex strip issue, x Ex rights, x Ex All.

Nasdaq national market, 2.30pm prices[illegible]

Some business travellers

RISKS			FALLS		
Appleyard	71	+ 8	Reckitt	530	+
Assoc Brit Port	320	+29	Saatchi	725	+25
BTR	388	+12	Tarxas Res	37	+
Cosman	648	+10	Turner & New	86	+
Douglas (Rob. M)	62	+14	Ud Star	181	+1
Jaguar	202	+ 8	Whassco	106	+
Kennedy Brooks	250	13			
LS&M	288	+ 8	Biddle	156	-
Oxford Inst	323	+10	Bridon	187	-
P & O Def	421	+13	Garnar Booth	185	-
Pikington	277	+ 9	Laing (J)	284	-
Fliskey	148	+ 4	Offield Insp	75	-
Prudential	696	+38	Scottish & New	176	-
Racal Elec	140	+ 8	Sedgwick	370	-

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FRANCE

AMEX COMPOSITE PRICES

Prices at 3pm, September 12

Stock	P	V	I	L	C	G	Stock	P	V	I	L	C	G	Stock	P	V	I	L	C	G	Stock	P	V	I	L	C	G	
Acton	40	24	1%	1%	-	-	Club	39	39	2%	2%	-	-	Int'l	22	22	1%	1%	-	-	Ragat	12	12	1%	1%	-	-	
ADCO	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AFG	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1%	-	-	D	27	27	1%	1%	-	-	Int'l	22	22	1%	1%	-	-	Rat	12	12	1%	1%	-	-	
AMR	23	13	1%	1																								

Nasdaq national market, 2.30pm prices

Stock	Sales (thous)	High	Low	Last	Chng	Stock	Sales (thous)	High	Low	Last	Chng	Stock	Sales (thous)	High	Low	Last	Chng	Stock	Sales (thous)	High	Low	Last	Chng
AEC TI	45	194	184	184	+	Clides	126	6	30	38	-1	FadCo	262	193	19	19	-	Kierul	88	3	3	3	9
ADL	49	18	15	15	+	G	908	15	25	15	+	Farolu	7656	5	4	4	-	Kinder	38	405	20	19	19
AFM	180	194	184	184	+	Cloriso	11	8	5	5	+	Fibres	160	183	184	184	+	Kroy	73	775	134	140	140
AIRG	887	21	20	20	+	C	79	26	21	21	+	Flora	1.53	23	23	23	+	Kuako	12	775	134	140	140
AMC	20	28	28	28	+	C	15	164	4	4	+	Flora	1.53	23	23	23	+						
Ascent	128	8	8	8	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
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Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
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Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34	+	Flora	1.53	23	23	23	+						
Ascent	24	145	24	25	+	Clid	1.58	10	34	34</													

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FINANCIAL TIMES

ANTWERP

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Philippe de Norman, Financial Times (Benelux) Ltd

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